

REMEDIATION SECTION

IF FOUND, PLEASE RETURN TO: CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 20 W 4" STREET, STITE 200 LOS ANGELES, CA 9001

WE WILL REIMBURSE YOU FOR THE POSTAGE, OR CALL (213) \$76-6600 AND WE WILL ARRANGE FOR PICK 137

Tenuest in decise?		illy system	SUPPORT SERVICES REQUEST FORM	an _t o	VED BY SAYAREH AMBIMBARAHMECKHOOFFOOD		
Support Services Req	uest for: Office of Legal Counsel	(OLC)		Date:	03/08/2007		
Requestor's Sup:	Todd Wallbom JENNIFER JONES Todd Wallbom	Phone: DTSC: Phone:	Fax: DTSC - CLEANUP OPERATIONS DIVISION - GLENDAL Fax:	LE	mail: twallbom@dtsc.ca.gov mail: twallbom@dtsc.ca.gov		
Project Name:	Jervis Webb						
Project Location:	9301 Rayo Ave.		City: South Gate		Zip: 90280		
Site Code:	301286-00	Work Pha	ase: 00 PCA Code: 11045				
Document Title:	Consent		Document Type:	Cons	sent Order		
Services Requested:	Please review and edit the draft le Webb Company.	Please review and edit the draft Imminent and Substantial Endangerment Determination and Consent Order (Consent Order) named against the Jervis Webb Company.					
Output Level:	Memo to requestor (plus electronic copy) Letter to report author via requestor (plus electronic copy) Telephone conference with requestor, report author, etc. Travel to meeting for discussion						
	Proposed Response Date: 03/22	2/2007	Estimated Work Hours: 10				
	e the rain, Governor's visit, etc.)						
Name(s) of Support S	Services Review staff with previo	us work on	n this project: Bob Elliott				
FORE COMPLEXED LOGICATION Superson Columnstations		A COLUMN					

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Jervis B. Webb Site 5030 Firestone Blvd, South Gate, CA 90280

PCA Code: 11 series (11050, etc.) Site Code: 301286-00

Todd Wallbom Project Manager (as of January 2007; former Project Manager was Pete Cooke)

Date <u>Letter/Activity/Contact</u>

(yy,mm,dd)

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California Regional Water Quality Control Board

Los Angeles Region

Recipient of the 2001 Environmental Leadership Award from Keep California Beautiful



Alan C. Lloyd, Ph.D. Agency Secretary

320 W. 4th Street. Suite 200, Los Angeles. California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: http://www.waterboards.ca.gov/losangeles

Arnold Schwarzenegger
Governor

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MAY 0 1 2006

DEPARTMENT OF TOXIC SUBSTANCES CONTROL Southern California Site Mitigation Branch

April 19, 2006

Ms. Sayareh Amirebrahimi, Branch Chief Site Mitigation Branch State Department of Toxic Substances Control 1011 North Grandview Avenue Glendale CA 91201-2205

TRANSFER OF JERVIS WEBB AND L. A. CHEMICAL COMPANY SITES TO THE DEPARTMENT OF TOXIC SUBSTANCES CONTROL, GLENDALE, CALIFORNIA

Dear Ms. Amirebrahimi,

Pursuant to your discussion with Mr. David Bacharowski, we are transferring the above referenced cases to your agency. We understand that for these two cases – Jervis Webb, located at 5030 Firestone Boulevard in South Gate, and L. A. Chemical Company, located at 4545 Adrian Street in Southgate - your agency will assume lead oversight responsibilities.

With regard to a permit for pilot testing of an in-situ cleanup at the Cooper Drum site, located near Jervis Webb, we have been informed by contractors for the USEPA that injection has already occurred under the USEPA's Superfund authority, and that Waste Discharge Requirements from the Regional Board are not needed.

We are delivering with this letter our files for these cases. Please be advised that these files are our complete records for these facilities. Due to space limitations, we have not made copies of any of the documents within the files, and we are relying upon your agency to maintain and preserve them in accordance with the Public Records Act and your agency's records retention requirements.

We assume you want us to notify the responsible parties regarding the change in Lead Agency regulatory oversight for these facilities. Please let us know when you are ready for us to do so. We can notify them by our letter alone or by joint letter if you prefer.

We would be pleased to assist you as you assume oversight responsibilities for these cases. If you have any questions or would like to meet and discuss the status of the cases, please contact Mr. David Bacharowski at (213) 576-6607.

Sincerely,

Jonathan S. Bishop Executive Officer

California Environmental Protection Agency

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Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

Enclosures: (1) Two File Boxes for Jervis Webb site (2) Two File Boxes for L. A. Chemical Company and (3) One File Box for Cooper Drum Site.

Cc: Mr. Keith Takata, USEPA, Region 9, San Francisco

Ms. Elizabeth Adams, USEPA, Region 9, San Francisco Ms. Marie Rongone, USEPA, Region 9, San Francisco

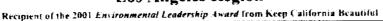
Ms. Karen Baker, California Department of Toxic Substances Control, Cypress

California Environmental Protection Agency



California Regional Water Quality Control Board

Los Angeles Region





Alan C. Lloyd, Ph.D. Agency Secretary 320 W. 4th Street, Sante 200, Los Angeles, California 9001?

Phone (213) 576-0600 (EAX (213) 576-0640) - Internet Address http://www.waterboards.ca/gov-lisangeles

Arnold Schwarzenegger

April 10, 2006

Ms. Sayareh Amirebrahimi, Branch Chief Site Mitigation Branch State Department of Toxic Substances Control 1011 North Grandview Avenue Glendale, California 91201-2205

TRANSFER OF JERVIS WEBB AND PMC SPECIALTY GROUP SITES TO THE DEPARTMENT OF TOXIC SUBSTANCES CONTROL, GLENDALE, CALIFORNIA

Dear Ms. Amirebrahimi:

Per your discussion with Mr. David Bacharowski, we are transferring the above referenced cases to your agency. We understand that for these two cases -- Jervis Webb, located at 5030 Firestone Boulevard in South Gate, and PMC Specialty Group, located at 10051 Romandel Avenue in Santa Fe Springs, your agency will assume lead oversight responsibilities.

With regard to a permit for in-situ cleanup of the Cooper Drum site, located near Jervis Webb, we have been informed by contractors for the US EPA that injection has already occurred, under the US EPA's Superfund authority, and that Waste Discharge Requirements from the Regional Board are not needed.

Our files for these cases are enclosed. We would be pleased to assist you as you assume oversight responsibilities for these cases. If you have any questions or would like to meet and discuss the status of these cases, please contact Mr. Mohammad Zaidi at (213) 576-6732, or Unit Chief Dr. Kwangil Lee, at (213) 576-6734.

Sincerely,

Jonathan S. Bishop Executive Officer

Enclosures: (1) Two File Boxes for Jervis Webb site (2) One File Box for PMC Specialty site (3) One File Box for Cooper Drum site

CC:

Mr. Keith Takata, USEPA, Region 9, San Francisco

Ms. Elizabeth Adams, USEPA, Region 9, San Francisco

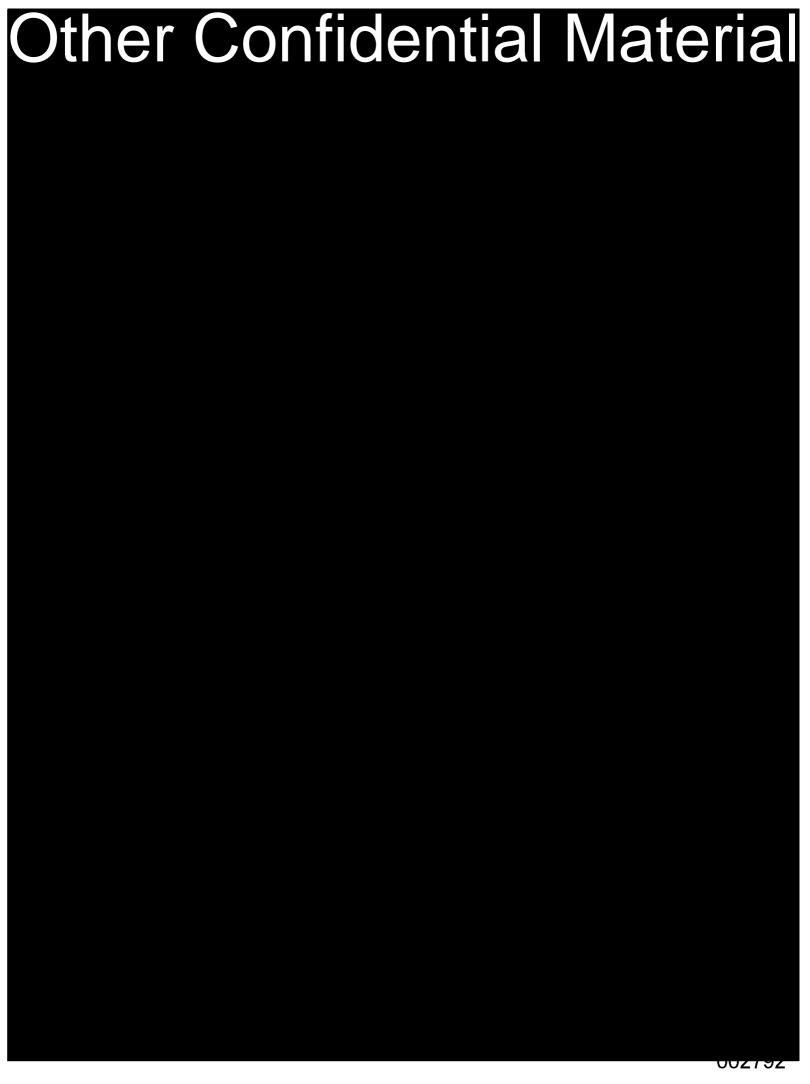
Ms. Marie Rongone, USEPA, Region 9, San Francisco

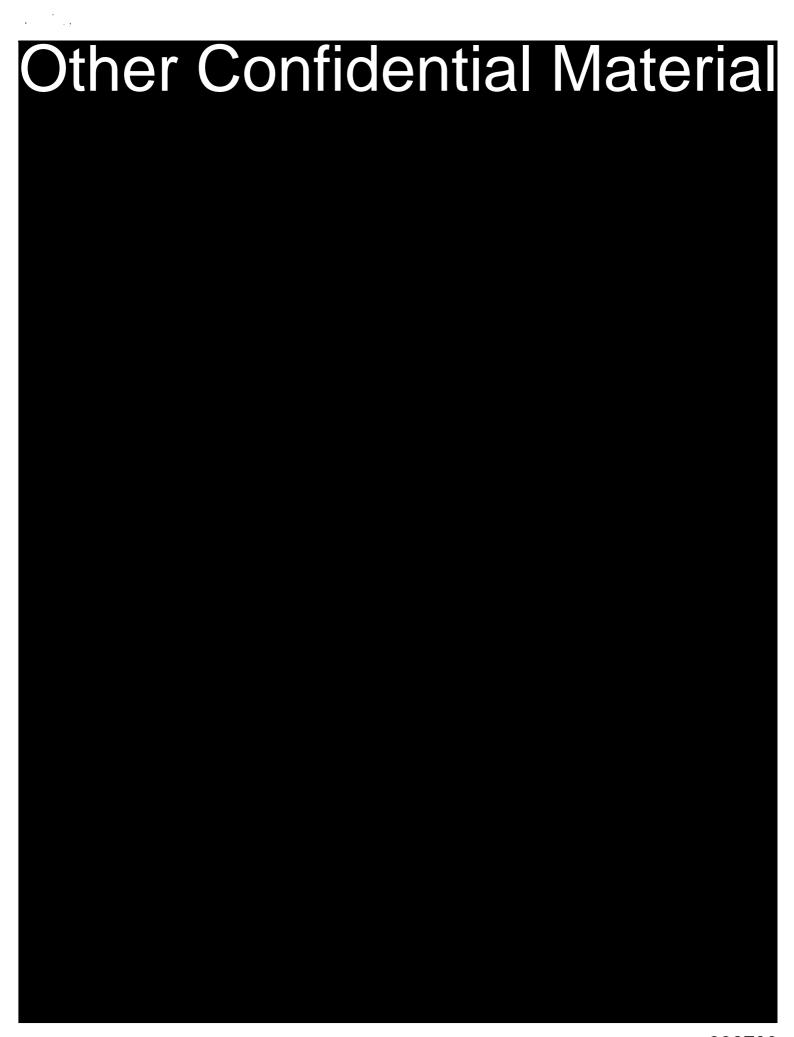
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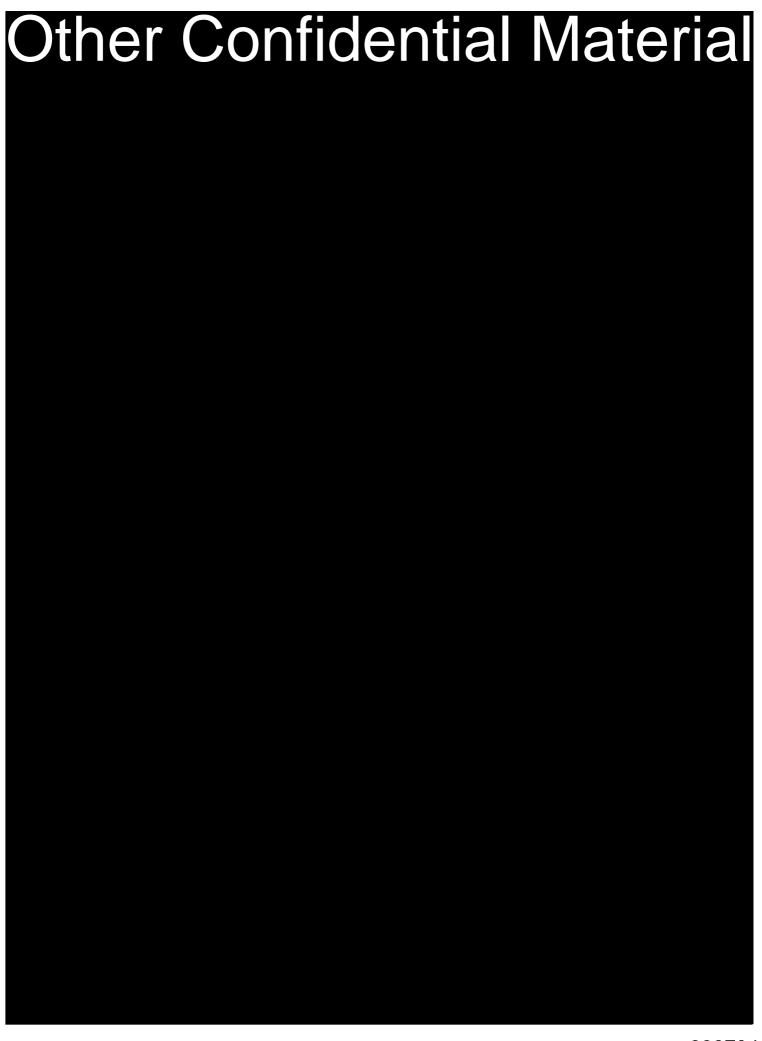
California Environmental Protection Agency

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Our mission is to preserve and ensures the quality of California - water resources for the henefit of present and future incorrections











Los Angeles Region

(50 Years Serving Coastal Los Angeles and Ventura Counties)

Gray Davis
Governor

Winston H. Hickox Secretary for Environmental Protection

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/rwqcb4

June 28, 2002

Mr. Michael Farley Jervis B. Webb Company 34375 W. Twelve Mile Rd. Farmington Hills, MI 48331-5624

ANNUAL ESTIMATION LETTER FOR SPILLS, LEAKS, INVESTIGATIONS, AND CLEANUP (SLIC) COST RECOVERY PROGRAM – JERVIS WEBB CO. - 5030 FIRESTONE BOULEVARD, SOUTH GATE (SLIC NO. 0744, PCA# 2042J00)

Dear Mr. Farley:

Section 13304 of the California Water Code (Porter Cologne) allows the Regional Board to recover reasonable expenses from a responsible party for overseeing the investigation and cleanup of unregulated discharges adversely affecting the State's waters. It is our intent to continue to recover costs for regulatory oversight work conducted at this site in accordance with our letter dated February 2, 1998. In compliance with Section 13365 of the California Water Code, this letter is being sent to provide you with the following information regarding costs for regulatory oversight work:

- 1. A detailed estimate of the work to be performed or services to be provided.
- 2. A statement of the expected outcome of that work.
- 3. The billing rates for all individuals and classes of employees expected to engage in the work.
- 4. An estimate of all expected charges to be billed to you by this agency.

Estimate of Work to be Performed

Board staff estimate that the following work will be performed during the fiscal year 2002/2003 (July 1, 2002 to June 30, 2003):

- Review groundwater monitoring reports, other project technical reports that may be necessary, and other information as appropriate.
- Written correspondences and telephone communications with Jervis B. Webb Company, its representatives and interested third parties.
- Conduct internal communications (i.e. meetings, memos, site status updates, program updates, etc.) regarding the project.
- Meet with Jervis B. Webb Company and its representatives.
- Site inspections and/or collect confirmation samples as appropriate.

California Environmental Protection Agency

Mr. Farley
Jervis Webb Co.

- 2 -

June 28, 2002

Expected Outcome of Work

The following is the expected outcome of work that will be performed during fiscal year 2002/2003:

- Track groundwater results.
- Written comments on technical reports to be submitted as appropriate.
- Verify adequacy of technical reports.
- Conduct meetings and/or additional site inspections to facilitate the completion of the project.

Billing Rates

Enclosed is the billing rate for employees expected to perform the work. The names and classifications of employees that charge time to this site will be listed on the invoices. The average billing rate is approximately \$80.00 per hour.

Estimation of Expected Charges

Board staff expects to charge about 100 hours of work related to this site during fiscal year 2002/2003. Based on the average billing rate of \$80.00 per hour, the estimated billing charge for this site during fiscal year 2002/2003 is about \$8,000.

If you have any questions, please contact Steven Hariri (213) 576-6745 or J. T. Liu at (213) 576-6667.

Sincerely,

Dennis A. Dickerson

Executive Officer

Los Angeles Regional Water Quality Control Board

Enclosure: Billing Rate Description

Su. 1 D. /-

cc: Donna Vercruyssen, SWRCB - CWP

California Environmental Protection Agency

California / Egional Water Quality Control Board



Over 50 Years Serving Coastal Los Angeles and Ventura Counties
Recipient of the 2001 Environmental Leadership Award from Keep California Beautiful



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: http://www.swrcb.ca.gov/rwqcb4

March 14, 2002

Winston H. Hickox

Secretary for

Environmental

Protection

Mr. Michael Farley Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

REQUEST TO MODIFY GROUNDWATER SAMPLING METHODOLOGY AND SEMI-ANNUAL GROUNDWATER MONITORING REPORT – JERVIS B. WEBB COMPANY – 5030 FIRESTONE BOULEVARD, SOUTH GATE (SLIC NO. 744)

Dear Mr. Farley:

The Los Angeles Regional Water Quality Control Board (Regional Board) staff has received and reviewed the "Request to Modify Groundwater Sampling Methodology and Semi-annual Groundwater Monitoring Report", dated February 28, 2002. Based on our review of the information submitted, we have the following comments:

- 1. You are authorized to perform semi-annual groundwater monitoring for volatile organic compounds (VOCs) and metals by passive diffusive bag (PDB) sampling. Please suspend the PDBs near the bottom of each groundwater monitoring well.
- 2. Please correct the Maximum Contaminant Levels (MCL) of chromium to 50 micrograms per liter (ug/l) and barium to 1,000 ug/l in Table 3 of the groundwater monitoring report.
- 3. Laboratory reports and method detection limits (MDLs) shall meet the requirements specified in the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, Appendices B and C.
- 4. Please notify the Regional Board at least 10 working days prior to the start of fieldwork.

Please call me at (213) 576-6745, if you have any questions.

Sincerely,

S. Steven Hariri, PE

Water Resources Control Engineer - D

Site Cleanup III Unit

cc: Gary Cronk, IT Corporation

California Environmental Protection Agency



California Re ional Water Quality C ntrol Board

Los Angeles Region

Over 50 Years Serving Coastal Los Angeles and Ventura Counties Recipient of the 2001 Environmental Leadership Award from Keep California Beautiful Winston H. Hickox Secretary for Environmental Protection



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: http://www.swrcb.ca.gov/rwqcb4

January 23, 2002

Mr. Michael Farley Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

NO FURTHER ACTION FOR SOIL ASSESSMENT AND CLEANUP FOR INDUSTRIAL WASTE CLARIFIER, SUMPS T1 AND T2 AND ANODIZING AREA AT JERVIS B. WEBB COMPANY - 5030 FIRESTONE BOULEVARD AND 9301 RAYO AVENUE, SOUTH GATE (SLIC NO. 744)

Dear Mr.Farley:

Thank you for the Closure Report, dated October 4, 2001, and subsequent Soil Removal Activities Report dated December 17, 2001, for the site, prepared by IT Corporation. Multiple Phases of soil and groundwater investigation and remedial activities were conducted at the site to characterize and cleanup the sources of total recoverable petroleum hydrocarbons (TRPH), volatile organic compounds (VOCs) and metals contamination. The sources of contamination included the industrial waste clarifier, sumps T1 and T2, and anodizing areas. Soil analytical testing results indicated non-detect to 270,000 µg/Kg of trichloroethylene (TCE), non-detect to 140,000 µg/Kg of perchloroethylene (PCE), non-detect to 52 μg/Kg of 1,1-dichloroethane (1,1-DCA), non-detect to 300 μg/Kg of 1,1,1-trichloroethane (1,1,1-TCA), non-detect to 280 mg/Kg of TRPH, non-detect to 5 μg/Kg of benzene, non-detect to 12 μg/Kg of toluene, non-detect to 140 µg/Kg of TRPH C5-C10, non-detect to 6,900 mg/Kg of TRPH C10-C20, non-detect to 29,000 mg/Kg of TRPH C20-C30, non-detect to 360 mg/Kg of antimony, non-detect to 26 mg/Kg of arsenic, 2,700 mg/Kg of barium, non-detect to 8.3 mg/Kg of cadmium, 7,300 mg/Kg of chromium, nondetect to 0.88 mg/Kg of hexavalent chromium, non-detect to 31,000 mg/Kg of lead, and non-detect to 2.5 mg/Kg of mercury. Approximately 39 cubic yards of impacted soil were excavated from the site. A soil vapor extraction system was operated at the site. Confirmation soil analytical testing results and residual contaminant concentrations indicate a maximum of 67 µg/Kg of TCE, 39 µg/Kg of PCE, 1,800 mg/Kg of TRPH C20-C30, 16,000 mg/Kg of TRPH C20-C30, 7.9 mg/Kg of arsenic, 170 mg/Kg of Barium, 0.6 mg/Kg of cadmium, 74 mg/Kg of chromium, 0.24 mg/Kg of hexavalent chromium, 25 mg/Kg of lead, and 2.5 mg/Kg of mercury.

Groundwater is encountered at approximately 42 feet below ground surface. The groundwater beneath the site is impacted with VOCs and metals. The groundwater contamination consists of 77 µg/L of Benzene, 140 μg/L of Toluene, 240 μg/L of 1,1-DCA, 220 μg/L of 1,1-DCE, 65 μg/L of 1,2-DCA, 450 μg/L of cis 1,2-DCE, 45 μg/L of trans 1,2-DCE, 190 μg/L of PCE, 35,000 μg/L of TCE, 8.4 μg/L of MEK, 490 $\mu g/L$ of Acetone, 320 $\mu g/L$ of arsenic and 1,100 $\mu g/L$ of molybdenum.

Based upon the information submitted, the Regional Board has no further requirements with respect to soils at the site. The residual levels of TRPH, metals, and VOCs, with the exception of minor isolated elevated concentrations, detected in the vadose zone at the site are below the site specific cleanup levels established by the Regional Board's 1996 Interim Site Assessment and Cleanup Guidebook, "Designated

California Environmental Protection Agency

Level Methodology", date October 1986 and updated June 1989 for groundwater resource protection, and the U.S. EPA Region IX preliminary remediation goals (PRG) levels for human health protection. The residual elevated concentrations of TRPH, metals and VOCs are localized, of limited mass and the planned use of the site as a paved development will minimize future groundwater impacts.

This determination of no further action for soil only, is based on available information and the provision that the information provided to this agency was accurate and representative of site conditions. Please contact the Regional Board immediately, if additional soil contamination is discovered during any future development activities.

However, based on the existing groundwater contamination on-site, we are requiring groundwater monitoring for all wells (MW-1 to MW-5). In addition, the Regional Board may require additional groundwater assessment pending our review of any off-site soil and groundwater assessment data and/or potential sources. We are also providing you the opportunity to present any additional data that may suggest that there is other contributing groundwater contaminant sources off-site.

Please contact Dr. Rebecca Chou at (213) 576-6733 or Mr. Steven Hariri at (213) 576-6745, if you have any questions regarding this matter.

Sincerely,

cc:

Dennis A. Dickerson

Di. 1. Di.

Executive Officer

Robert Sams, Legal Council, State Water Resources Control Board

Gene Lucero, Latham & Watkins

Gary Cronk, IT Corporation

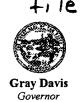
Mr. Jeff Palmer and Ms. Nikki Reagan, Reliable Steel

California Environmental Protection Agency

California Regional Water Quality Control Board



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Winston H. Hickox
Secretary for
Environmental
Protection

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: http://www.swrcb.ca.gov/rwqcb4

December 12, 2001

Mr. Gene Lucero Latham & Watkins 633 West Fifth Street, Suite 4000 Los Angeles, CA 90071-2007

JERVIS B. WEBB COMPANY – 5030 FIRESTONE BOULEVARD, SOUTH GATE (SLIC NO. 744)

Dear Mr. Lucero:

Thank you for your October 29, 2001 letter to the Los Angeles Regional Water Quality Control Board (Regional Board) regarding the Jervis Webb site. Your letter sought soil closure for the sale of the Jervis Webb property. A follow-up letter, dated November 29, 2001, requested additional assistance on the soil closure.

Regional Board staff have reviewed the Soil Closure Report submitted on October 4, 2001. In order to evaluate your site for soil closure, please address the elevated values of hexavalent chromium and trichloroethylene (TCE) at the site. Boring B4 contains 0.88 milligrams per kilogram (mg/g) of hexavalent chromium at a depth of 10.5 feet below groundsurface (bgs). Confirmation boring CB-3 contains 290 micrograms per kilogram (µg/kg) and 24 µg/kg of trichloroethylene (TCE) at a depth of 25 feet bgs and 30 feet bgs, respectively. Confirmation boring CB-4 contains 93 µg/kg at a depth of 25 feet bgs and 660 µg/kg of TCE at 30 feet bgs. The residual contamination at the site is not protective of groundwater quality or human health as determined in accordance with the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, and the preliminary remedial goals (PRGs) soil screening levels prepared by the United States Environmental Protection Agency, Region IX. The removal or further remediation of the residual contamination at the site will be required before soil closure is considered.

We look forward to working with you towards regulatory site soil closure. Please call me at (213) 576-6605, or the Project Manager Steven Hariri at (213) 576-6745, if you have any questions.

Sincerely,

Dennis Dickerson

Executive Officer

cc: Mr. Michael Farley, Jervis B. Webb Company

Gary Cronk, IT Corporation

x . 1 D. Z

California Environmental Protection Agency

***The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption ***

For a list of simple ways to reduce demand and cut your energy costs, see the tips at: http://www.swrcb.ca.gov/news/echallenge.html

LATHAM & WATKINS

ATTORNEYS AT LAW
633 WEST FIFTH STREET, SUITE 4000
LOS ANGELES, CALIFORNIA 90071-2007
TELEPHONE (213) 485-1234
FAX (213) 591-6763

FACSIMILE TRANSMISSION

DATE:

November 29, 2001

To:

Name	Fax No.	Phone No.
Steve Hariri		-
	(213) 576-6717	•

FROM:

Gene A. Lucero

RE:

Jervis B. Webb of California Site, South Gate

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MESSAGE:

THE INFORMATION CONTAINED IN THIS FACSIMILE IS CONFIDENTIAL AND MAY ALSO CONTAIN PRIVILEGED ATTORNEY-CLIENT INFORMATION OR WORK PRODUCT. THE INFORMATION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHOM IT IS ADDRESSED. IF YOU ARE NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY USE, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THE FACSIMILE IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY THE PHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS ABOVE VIA THE U.S. POSTAL SERVICE. THANK YOU.

IF THERE ARE ANY PROBLEMS WITH THIS TRANSMISSION, PLEASE CALL (213) 891-7533.

FROM LATHAM & WATKINS

BOSTON CHICAGO FRANKFURT HAMBURG HONG KONG LONDON LOS ANGELES MOSCOW NEW JERSEY

Latham & Watkins

ATTORNEYS AT LAW WWW.LW.COM

NEW YORK NORTHERN VIRGINIA ORANGE COUNTY PARIS SAN DIEGO SAN FRANCISCO SILICON VALLEY SINGAPORE TOKYO WASHINGTON, D.C.

November 29, 2001

Arthur Heath Rebecca Chou Steve Hariri California Regional Water Quality Control Board 320 W. Fourth Street, Suite 200 Los Angeles, CA 90013

Re: Jervis B. Webb Company of California ("Webb")

City of South Gate

RWOCB LIC File No. 744 (the "Site")

Dear Art, Rebecca, and Steve:

On October 4, 2001, Webb submitted a Soil Closure Report as the culmination of extensive investigation and remedial efforts conducted at the Site over many years under the direction of the Regional Board as part of the fee-for-service program. Following submission of the Soil Closure Report, Webb structured a sale of the property to close by December 28, 2001, provided that the Board issued a soil closure letter.

In the October 29, 2001 follow-up letter from me to Dennis Dickerson, we explained the pending sale and requested that soil closure for the Site be issued by November 21, 2001 in order to meet the lender's procedures for approving financing and closing escrow on the sale of the property before year's end. Unfortunately, since the soil closure letter has not yet been issued, the sale of the property cannot occur as originally negotiated.

Webb has worked long and hard, with your assistance, to remediate the soil and position itself to sell this long-vacant property, located in a community redevelopment area, so that it can again become a job-producing, income-producing parcel of real estate that benefits the City of Southgate and the State of California. We have restructured the transaction to close on January 15, 2002, subject to receiving the soil closure letter and lender approval. In light of the restructured close of escrow, we ask that the soil closure letter be issued by December 19, 2001. This date is critical since the buyer's environmental review period expires on December 28, 2001 and without the closure letter it is likely that the present Purchase Agreement will be cancelled by the buyer.

If there is any assistance that our consultants, attorneys, or I can provide, we stand ready. Thank you for your continued attention and diligence on this matter.

Very truly yours,

of LATHAM & WATKINS

cc: Michael J. Farley

California R gional Water Quality Control Board





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November 8, 2001

Mr. Michael Farley Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

QUARTERLY PROGRESS REPORT AND REQUEST FOR REDUCTION IN THE FREQUENCY OF GROUNDWATER MONITORING – JERVIS B. WEBB COMPANY – 5030 FIRESTONE BOULEVARD, SOUTH GATE (SLIC NO. 744)

Dear Mr. Farley:

The Los Angeles Regional Water Quality Control Board (Regional Board) staff has received and reviewed the "Quarterly Progress Report", dated July 31, 2001. Based on our review of the information submitted, we have the following comments:

- 1. Please notify the Regional Board at least 10 working days prior to the start of fieldwork.
- 2. Laboratory reports and method detection limits (MDLs) shall meet the requirements specified in the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, Appendices B and C.
- 3. You are required to perform semiannual groundwater monitoring for volatile organic compounds (VOCs) and metals. The semiannual groundwater monitoring report must be submitted by the thirtieth day following the end of the semiannual period, as shown in the following schedule, with the first semiannual groundwater monitoring report due on January 30, 2002:

Report Period

January - June

July – December

Report Due Date

July 30th

January 30th

Please call me at (213) 576-6745, if you have any questions.

Sincerely,

S. Steven Hariri, PE

Water Resources Control Engineer - D

Site Cleanup I Unit

CC:

Gary Cronk, IT Corporation Steve Chambers, EKI, Inc.

California Environmental Protection Agency

***The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption ***

***For a list of simple ways to reduce demand and cut your energy costs, see the tips at: http://www.swrcb.ca.gov/news/echallenge.html ***

1-14-02

Jervis Webb Meeting

Name

Arthur Heaten
Michael Scott Feeley
Milce Farley
Gene Lucero
David Bachardwslei

Denii Decens

Brgan. | Rep

CRWQCB-LA
Vatuant Matkins
Tervis B. Webb Co.
Latham & Watkins
RUGCB-UAR

Phone #

(213)576-6725 213-891-7895 248-553-1201 213-891-8332 (213)576-6620 213 576 6605

BOSTON CHICAGO FRANKFURT HAMBURG HONG KONG LONDON LOS ANGELES MOSCOW NEW JERSEY

Latham & Watkins

ATTORNEYS AT LAW

NEW YORK
NORTHERN VIRGINIA
ORANGE COUNTY
PARIS
SAN DIEGO
SAN FRANCISCO
SILICON VALLEY
SINGAPORE
TOKYO
WASHINGTON, D.C.

October 29, 2001

VIA FAX & U.S. MAIL

Dennis Dickerson				
Executive Officer				
California Regional Water Quality Control Board				
320 W. Fourth Street, Suite 200			30	
Los Angeles, CA 90013				
Re:	Jervis B. Webb Company of California ("Webb")		Ÿ	
110.	City of South Gate	1	38	

Dear Dennis:

We are requesting your assistance in obtaining soil closure for the above referenced Site in light of the pressing time constraints of a pending sale.

RWOCB LIC File No. 744 (the "Site")

On October 4, 2001, Webb submitted the Soil Closure Report which presented the results of the five recent confirmation borings in the context of the extensive investigation and remedial efforts conducted at the Site over many years under the direction of the Regional Board. The Firestone property is Webb's only remaining real estate and Webb has already expended more than \$900,000 in environmental costs at the Site, an amount which exceeds the sale price of the Firestone property. Webb has entered into a transaction to sell the Firestone property; however, the sale is contingent on receiving a soil closure letter from the Regional Board promptly and closing escrow by December 28, 2001. In order to meet the lender's procedures for approving financing, Webb must receive the closure letter as soon as possible but no later than Wednesday November 21, 2001.

The Firestone property is located in a community redevelopment area and the City of South Gate is particularly concerned with transforming this long vacant, non-income, non-job generating parcel into a productive economic use. We have requested soil closure of the Site at this time based on the extensive investigation of the Site, the removal of contaminant source areas, the SVE system's effective remediation of VOCs, the very low level of remaining residual VOCs, the background levels of naturally occurring arsenic, and the lithology and zoning of the Site.

We appreciate the heavy work load of you and your staff. Due to the timesensitive nature of the transaction and the comprehensive investigation and remediation conducted over many years at the Site, we ask your help in obtaining prompt review and soil closure.

LATHAM & WATKINS

Dennis Dickerson October 29, 2001 Page 2

In addition, Webb has conducted quarterly groundwater monitoring of the Site since March 1998. The thirteen consecutive monitoring events have yielded consistent results. By letter dated July 31, 2001, Webb presented data demonstrating that a reduction in the frequency of monitoring is warranted. We have not yet received a response from the Regional Board to our plan to monitor annually rather than quarterly. Such a reduction is both appropriate and will facilitate the transaction. We would appreciate your written concurrence.

Thank you for your attention and consideration; we are available at your convenience to provide any additional information or answer any questions.

Yours very truly,

Gene A. Lucero

of LATHAM & WATKINS

cc:

Arthur Heath Rebecca Chou Steve Hariri



October 8, 2001

California Regional Water Quality Control Board Los Angeles Region 320 West 4th Street, Suite 200 Los Angeles, CA 90013 ATTN: Steven Hariri

RE:

Explanation of SPLP Extraction Method

Soil Closure Report

Jervis B. Webb of California

South Gate, CA

Dear Mr. Hariri:

Per your request, I am writing to provide a further explanation of the SPLP extraction method used for the Jervis B. Webb Soil Closure Report submitted on October 4, 2001. I spoke with Larry Lem, Laboratory Director at Calscience Environmental Laboratories, who performed the SPLP extraction and testing for us. Mr. Lem stated that the SPLP method (EPA Method 1312) uses a 20:1 dilution (20 times the volume of water to soil) in the leaching process. Note: a 10fold dilution is used in other leaching methods such the TCLP and the STLC. The concentration that is reported by the lab is the exact concentration of the leachate (no modification made for dilution). Therefore the concentration of the leachate can be directly compared to the MCL. In our case, the 10 ug/l from sample CB-4 @ 30 feet can be compared to the MCL for TCE of 5 ug/l. Note that because of the 20-fold dilution, the maximum concentration of the leachate (if all VOCs in the sample were leachable) would be 31 ug/l (630 divided by 20). Since our concentration was 10 ug/l, about 1/3 of the VOCs in the sample are leachable (and 2/3 are not leachable).

Corporation

Michelson Drive, Suite 200

M16.
ne, CA 92
1. 949.261.64.
ax. 949.474.8309

A Member of The IT Sup

The SPLP method utilizes de-ionized water that is modified to a pH of 5.5 using sulfuric acid. This method is the least aggressive of the leaching methods. The other methods use a different acid and lower pH.

I trust this information will be of use to you. Please call me at (949) 660-7511 if I can be of further assistance.

Sincerely,

IT Corporation

Project Manager

Cc: Mike Farley, Jervis B. Webb

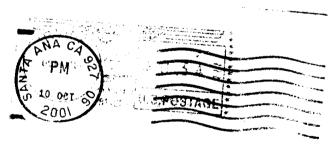
Michael Feeley, Latham & Watkins

IT Corporation

3347 Michelson Drive, Suite 200 Irvine, CA 92612-1692

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CRWQCB
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, CA 90013

Attn: Steve Hariri

Winston H. Hickox Secretary for Environmental Protection

California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, CA 90013 Phone (213) 576-6600 FAX (213) 576-6640

RECORD OF COMMUNICATION	PHONE CALL DISCUS CONFERENCE OTHER					
то:	FROM: STEVEN HARIRI	DATE: 9/13/01				
tel	tel	1,10,01				
SUBJECT: FIELD INSPECTION OF CONFIRMATION BOOKS FILE NO: 744						
Summary of Conversation:						
HAM ONGITE, PRESENT ATSITE CPT RIG, MOBILE LAB						
WITH GCMS AND GEOPROBE BIG. CULLENTY WORKING						
	VARMATION BORINGO. (
COMPUTED. WIL	I COMPLETE CB-1, CB-	3 AND B-15				
WITH GEODAUR	BE. THE CPT RIG WILL	NOT FIT INSIDE				
BUILDING. WI	ILL WARLE ON ACCESS TO	BELLABIL STEEL				
FOR T-1 AT	NO T-Z SAMPLING.					
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·						
Conclusions, Action taken or required:						
Information copies to:						

JERVIS B. WEBB COMPANY Law Department

34375 WEST TWELVE MILE ROAD FARMINGTON HILLS, MICHIGAN 48331-5624

MICHAEL J. FARLEY ASSOCIATE GENERAL COUNSEL TELEPHONE: 1-248-553-1201 FACSIMILE: 1-248-553-1292 E-MAIL: MFarley@JERVISWEBB.COM

August 24, 2001

Via Fax and U.S. Mail

Mr. Steven Hariri
California Regional Water Quality Control Board
320 4th Street, Suite 200
Los Angeles, CA 90013

Re:

Jervis B. Webb Company of California: Soil Closure Workplan and Addendum 5030 Firestone Blvd./ 9301 Rayo Avenue, South Gate, California RWQCB SLIC File No. 744

Dear Mr. Hariri:

We have received and reviewed your letter dated August 14, 2001 approving implementation of the Workplan subject to certain enumerated conditions. Jervis B. Webb Company of California ("Webb") is prepared to accept each condition with the exception of condition 4. For the following reasons, we respectfully ask that you waive the request to install two borings next to the former locations of Tank 1 and Tank 2 on the Rayo property and sample for arsenic and hexavalent chromium.

We question the need to install two borings and sample for arsenic and hexavalent chromium in an area where seven discreet samples were previously taken and for which closure was granted. As you know, both Tank 1 and Tank 2 were removed and closed in 1996 under the direction of the Los Angeles County Department of Public Works ("LACDPW"). Sampling beneath the bottom of Tank 1 found arsenic levels (2.4 and 2.2 mg/kg) below the industrial PRG of 2.7 mg/kg, and total chromium levels (12 and 11 mg/kg) below the industrial PRG of 450 mg/kg. The total chromium results are also below the industrial PRG for hexavalent chromium of 64 mg/kg.

Tank 2 was actually a four foot deep sump. Following an over excavation to a depth of ten feet, sampling of the sidewalls and bottom of Tank 2 found arsenic levels of 1.6 mg/kg to 3.1 mg/kg, which is functionally the same as the industrial PRG of 2.7 mg/kg. Total chromium (ranging from 7.4 to 16 mg/kg) was below the industrial PRG for total chromium as well as below the industrial PRG for hexavalent chromium.

Not only are the levels of arsenic and chromium low, but these compounds do not readily migrate in soils. Moreover, there is a 3 to 5 foot thick continuous clay layer at 25 feet below ground

surface which forms a barrier to migration. Groundwater is found at 40 feet below ground surface.

The Rayo property is no longer owned by Webb. The former tank locations are beneath a concrete slab inside a large industrial hanger building in an area zoned heavy industrial. Heavy cut metal products and equipment are stored on and around the former tank location by the current owner. This makes access difficult. In addition, there is no guarantee that Webb could obtain an access agreement and conduct the testing in the near term.

In sum, prior sampling of Tank 1 and Tank 2 under the direction of the LACDPW found levels of arsenic at or below the industrial PRG and levels of chromium well below industrial PRGs; a 3 to 5 foot thick continuous clay layer underlies the area at a depth of 25 feet which provides a barrier to downward migration and there is a concrete slab covering the area which prevents contact with the soils; the property is not owned by Webb and the owner stacks heavy metal products at the former tank location. Based on these factors, we request withdrawal of condition 4 so that we can proceed promptly to implement the Workplan as modified by the Board.

If you feel you cannot withdraw condition 4, we would like to schedule a meeting to discuss this with the Board. Thank you for your assistance.

Sincerely

Michael J. Farle

Associate Genéral Counsel

MJF/sma 1M9685/1454

California Regional Water Quality Control Board



(50 Years Serving Coastal Los Angeles and Ventura Counties)



Winston H. Hickox Secretary for Environmental Protection

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/rwqcb4

August 14, 2001

Mr. Michael Farley Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

WORKPLAN FOR SOIL CLOSURE AND ADDENDUM TO WORKPLAN FOR SOIL CLOSURE – JERVIS B. WEBB COMPANY – 5030 FIRESTONE BOULEVARD, SOUTH GATE (SLIC NO. 744)

Dear Mr. Farley:

The Los Angeles Regional Water Quality Control Board (Regional Board) staff has received and reviewed the Workplan for Soil Closure" (workplan) and "Addendum to Workplan for Soil Closure", dated June 25, 2001 and July 18, 2001, respectively. Based on our review of the information submitted, you are authorized to implement the workplan with the following conditions:

- 1. Please notify the Regional Board at least 10 working days prior to the start of fieldwork.
- 2. Contaminated soil and groundwater generated during drilling and water sampling shall be managed in accordance with appropriate regulations.
- 3. Laboratory reports and method detection limits (MDLs) shall meet the requirements specified in the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, Appendices B and C.
- 4. Please install two additional confirmation borings each next to the former location of Tank 1 and Tank 2, respectively. The borings shall be discreetly sampled from five feet below surface to first encountered groundwater. Please analyze soil samples for arsenic and hexavalent chromium by EPA 6000 and 7000 series methods.
- 5. Please install an additional confirmation borings next to borings B-15 and B-16. The borings shall be discreetly sampled form five feet below surface to first encountered groundwater. Please analyze soil samples for volatile organic compounds by EPA Method 8260B.
- 6. Confirmation borings CB-1, CB-2 and CB-3 shall be discreetly sampled from five feet below surface to first encountered groundwater. In addition to the proposed EPA Method 8260B analysis for all borings, please analyze soil samples from CB-1 and CB-2 for Title 22 Metals to include hexavalent chromium by EPA 6000 and 7000 series methods from 20 feet and 15 feet below ground surface to first encountered groundwater, respectively.
- 7. Please submit site-specific soil cleanup screening levels in your soil confirmation investigation report, based on site-specific conditions, soil-screening levels shall be determined in accordance with the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook.

California Environmental Protection Agency



- 8. Please submit a soil confirmation investigation report incorporating all information in previous reports. It must include a site location map, site layout map, historical boring locations, monitoring well locations, groundwater gradient, soil and groundwater isoconcentration contours for each contaminant, tables of contaminants, geologic cross-sections with soil contamination isoconcentrations, and a thorough historical description of all activities at the site to date.
- 9. The following cleanup criteria shall apply to the project:
- a. Petroleum hydrocarbons and volatile organic compounds (VOCs) Based on site-specific conditions, soil-screening levels shall be determined in accordance with the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, or the preliminary remedial goals (PRGs) and soil screening levels prepared by the United States Environmental Protection Agency (U.S. EPA), Region IX, whichever is lowest.
- b. Heavy metals and semi-VOCs Based on site-specific conditions, the soluble designated level for constituents of concern shall be determined in accordance with the Designated Level Methodology for Waste Classification and Cleanup Level Determination dated 1986, updated 1989, by Jon Marshak, or the PRGs and soil screening levels prepared by U.S. EPA Region IX, whichever is lowest.
- c. Risk assessments, including both human health risk assessments and ecological risk assessments, shall be conducted in areas where risk-based clean-up levels are established as clean-up criteria. Any such criterion requires approval by Office of Environmental Health Hazard Assessment (OEHHA) or Department of Toxic Substances Control (DTSC) and Regional Board Staff prior to implementation.
- d. Please be advised that Total Threshold Limit Concentrations (TTLCs) and Soluble Threshold Limit Concentrations (STLCs) are waste classification criteria typically used for land disposal purposes. Waste classification levels are different from soil and groundwater cleanup levels, which are used for the protection of the groundwater resources and human health.

A report for the soil confirmation investigation must be provided to the Regional Board no later than **October 15, 2001**. Please call me at (213) 576-6745, if you have any questions.

Sincerely,

S. Steven Hariri, PE

Water Resources Control Engineer - D

Site Cleanup I Unit

cc: Gary Cronk, IT Corporation

California Environmental Protection Agency

RECEIVED

Erler & Kalinowski, Inc.

Consulting Engineers and Scientists

18022 Cowan Street, Suite 201-E Irvine, California 92614 www.ekiconsult.com Tel. (949) 251-9480

Fax (949) 251-9508

1 2001 AUG -6 P 4: 50

31 July 2001

機能分析的 有限 计分类 医乙酚基 伊朗斯曼 東於地名 (董文明) 计时间 (美國網籍 - 100 年1277 - 77 中国人的社 Mr. Steven Hariri Site Cleanup Unit California Regional Water Quality Control Board Los Angeles Region 320 4th Street, Suite 200 Los Angeles, CA 90013

Subject:

Quarterly Progress Report for April through June 2001 and Request for Reduction in the Frequency of Groundwater Monitoring for the Jervis B. Webb Company of California Property,

5030 Firestone Boulevard, South Gate, California (RWQCB SLIC File No. 744; EKI 991103.01)

Dear Mr. Hariri:

On behalf of Jervis B. Webb Company of California ("Webb"), Erler & Kalinowski, Inc. ("EKI") is pleased to present the enclosed Quarterly Progress Report for April through June 2001, dated 24 July 2001. This report describes the groundwater monitoring and soil remediation activities completed during the period from April through June 2001 at the Webb property located at 5030 Firestone Boulevard in South Gate, California ("Site").

As shown in the enclosed report and other recent reports, quarterly groundwater monitoring at the Site during the past three years has yielded consistent results. Webb has conducted quarterly groundwater monitoring at the Site since March 1998; the enclosed progress report summarizes the results of the thirteenth consecutive quarter of groundwater monitoring at the Site. During these 13 groundwater monitoring events, the depth to groundwater generally has been measured once per month and samples of groundwater have been collected once per quarter from each of the monitoring wells at the Site. Each of the samples of groundwater collected at the Site have been analyzed for volatile organic compounds ("VOCs") using U.S. Environmental Protection Agency ("EPA") Method 8260B, or an equivalent method. In addition, the samples of groundwater collected during March and June 2001 were also analyzed for California Code of Regulations ("CCR") metals using EPA Methods 200.7, 206.2, 218.4, and 245.1.

The principle results of the groundwater monitoring performed at the Site are as follows:

Monthly measurements of the depth to groundwater indicate that shallow groundwater beneath the Site consistently flows toward the south.

Letter to Mr. Steven Hamil Regional Water Quality Control Board 31 July 2001 Page 2

- The primary chemical of concern detected in samples of groundwater collected from monitoring wells at the Site is trichloroethene ("TCE"). The concentration of TCE detected in samples of groundwater collected from each of the monitoring wells at the Site has not varied significantly during three years of monitoring. As can be shown from the data provided in the enclosed report, the standard deviation of the TCE concentration detected in samples of groundwater collected from each well are less than 22 percent of the mean concentration for each well.
- No VOCs have been detected in samples of groundwater collected from downgradient monitoring well MW-4 during the last five quarterly monitoring events.

Given the consistent results obtained from three years of groundwater monitoring at the Site, Webb requests that the California Regional Water Quality Control Board, Los Angeles Region ("RWQCB") reduce the required frequency of groundwater monitoring and reporting at the Site to one event per year. If this request is acceptable to the RWQCB, Webb proposes to initiate annual groundwater monitoring at the Site during January 2002. The groundwater monitoring will consist of annual measurement of the depth to groundwater and collection of groundwater samples from each well at the Site. The samples of groundwater collected at the Site will be analyzed for VOCs using EPA Method 8260B or an equivalent method. Webb will summarize the results of the groundwater monitoring in annual progress reports which will be submitted to the RWQCB within 60 days of the groundwater monitoring event. We look forward to receiving your approval for this modification.

Please contact us if you have any comments or questions regarding the enclosed report or Webb's request for reduction in the frequency of groundwater monitoring at the Site.

Very truly yours,

ERLER & KALINOWSKI, INC.

Steven R. Chambers, Ph.D.

Project Manager

cc: Mr. Michael Farley, Esq., Jervis B. Webb Company

Mr. Michael Feeley, Esq., Latham & Watkins

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HAMBURG
HONG KONG
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Latham & Watkins

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July 31, 2001

Arthur C. Heath, Ph.D.
Section Chief
California Regional Water Quality Control Board
320 W. Fourth Street, Suite 200
Los Angeles, CA 90013

Re:

Jervis B. Webb Company of California ("Webb of California")

City of South Gate

RWOCB LIC File No. 744

Dear Art:

I am writing to thank you, Rebecca Chou and Steve Hairiri for meeting with us on July 11, 2001, and to summarize our understanding of the agreements reached at the meeting and the responsibilities that the Board and Webb of California agreed to pursue with respect to the Webb site.

- The Board agreed that at this time soil closure at the Webb of California site could proceed separate from any possible further work with respect to groundwater at the site. Webb submitted its soil closure work plan on June 25, 2001 and an Addendum to that work plan on July 18, 2001. We are currently waiting for the Board's response to the work plan. IT Corporation has indicated that it can begin field work within approximately one week of receiving approval to proceed with the soil closure work plan.
- The Board understands that Webb of California has already spent more on environmental issues at the site than the expected market price for the property and the importance, from Webb of California's standpoint, in moving ahead with a sale of the property.
- The Board agreed to send out, subject to availability of resources, questionnaires to upgradient property owners to gather further information on contamination that may be coming from such properties.

LATHAM & WATKINS

Arthur C. Heath, Ph.D. July 31, 2001 Page 2

- Although the Board staff believes that Webb of California has presented credible evidence that contamination under its site may be coming from an offsite source, the Board staff would need additional information before it could recommend a No Further Action letter ("NFA") with respect to groundwater at the site. Webb of California agreed to present to the Board what, if any, further groundwater investigation Webb of California may propose to undertake.
- The Board staff does not expect Webb of California to do further groundwater investigation and/or remediation at the site; however, without further data, Board staff is not prepared to recommend an NFA for groundwater for Webb of California at this time.

Please let me know if you have any questions or if you disagree with this summary of the July 11 meeting. Once again, we appreciate your assistance and thank you for taking the time to meet with us.

Yours very truly,

Gene huers Gene A. Lucero

of LATHAM & WATKINS



California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/~rwqcb4

MEETING ATTENDANCE SHEET

DATE: 7/11/01		
SUBJECT: SERVICE	WERB STATUS	
NAME	ORGANIZATION	PHONE NUMBER
REBECEA CHOU	RNOCS	215-576-6733
Steven Hariri	RWQCB	213-576-6745
MIKE SKLASH	DRAGUN CORP.	248-932-0228
Garn Cronk	IT Corp.	949-660-7511
GENE LUCERO	Latham ? Watkins	213-811-8332
Mike Farley	Webb	248-553-1201
Miller Feeley	vin	213-891-7895
ARTHUR HEATH	RWOCB	213-576-6725
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California Environmental Protection Agency

SOIL & GW INVESTIGATION - SPINITE ESTA COO TO DATE.



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California Regonal Water Quality Catrol Board



(50 Years Serving Coastal Los Angeles and Ventura Counties)



Winston H. Hickox Secretary for Environmental Protection

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/rwqcb4

June 29, 2001

Mr. Michael Farley Jervis B. Webb Company 34375 W. Twelve Mile Rd. Farmington Hills, MI 48331-5624

ANNUAL ESTIMATION LETTER FOR SPILLS, LEAKS, INVESTIGATIONS, AND CLEANUPS COST RECOVERY PROGRAM JERVIS WEBB CO.
5030 FIRESTONE BOULEVARD, SOUTH GATE SLIC NO. 0744 (PCA NO. 2042J)

Dear Mr. Farley:

Section 13304 of the California Water Code (Porter Cologne) allows the Regional Board to recover reasonable expenses from a responsible party for overseeing the investigation and cleanup of unregulated discharges adversely affecting the State's waters. It is our intent to continue to recover costs for regulatory oversight work conducted at this site in accordance with our letter dated February 2, 1998. In compliance with Section 13365 of the California Water Code, this letter is being sent to provide you with the following information regarding costs for regulatory oversight work:

- 1. A detailed estimate of the work to be performed or services to be provided.
- 2. A statement of the expected outcome of that work.
- 3. The billing rates for all individuals and classes of employees expected to engage in the work.
- 4. An estimate of all expected charges to be billed to you by this agency.

Estimate of Work to be Performed

Regional Board staff estimate that the following work will be performed during fiscal year 2001/2002 (July 1, 2001 to June 30, 2002):

- Review soil and groundwater investigation reports, groundwater monitoring reports, and other project technical reports that may be necessary.
- Provide written correspondences and telephone communications with Jervis B. Webb Company, its representatives and interested third parties.
- Conduct internal communications (i.e. meeting, memos, management reports, etc.) regarding the project.
- Meetings with Jervis B. Webb Company and its representatives.
- Site inspection and sampling.

California Environmental Protection Agency

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption
For a list of simple ways to reduce demand and cut your energy costs, see the tips at: http://www.swrcb.ca.gov/news/echallenge.html



- 2 -

Mr. Michael Farley Jervis B. Webb Company 2001-2002 Annual Estimation Letter

Statement of Expected Outcome

The following is the expected outcome of work that will be performed during fiscal year 2001/2002:

- Track progress of investigation.
- Written comments on reports to be submitted as appropriate.
- Verify adequacy of reports.

Billing Rates

Enclosed is the billing rate for employees expected to perform the work. The names and classifications of employees that charge time to this site will be listed on the invoices. The average billing rates is approximately \$80.00 per hour.

Estimation of Expected Charges

Board staff expects to charge about 110 hours of work related to this site during fiscal year 2001/2002. Based on the average billing rate of \$80 per hour, the estimated billing charge for this site during fiscal year 2001/2002 is \$8,800.

If you have any questions, please contact Mr. Steven Hariri (213) 576-6745.

Sincerely,

Dennis A. Dickerson

Executive Officer

Enclosure: Billing Rates

Cc: Donna Vercruyssen, SWRCB - CWP

California Environmental Protection Agency

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption

For a list of simple ways to reduce demand and cut your energy costs, see the tips at: http://www.swrcb.ca.gov/news/echallenge.html

FAX Transmission

To:	Name	Steven HARIRI
	Organization	CA RWQCB
[Mail Stop	
]	Fax No.	213-5766717
	Verification No.	
From:	Name	Eric Yunker
	Address	U.S. Environmental Protection Agency Region 9, Superfund Division 75 Hawthorne Street San Francisco, CA 94105
F	Phone No.	415 7442245
F	ax No.	(415) 744-1796
Date	6-21-	0/
No. of Pages (Including Cover)	2	
Subject (Cooper Drum Site	
Note	Final NPL Listing Press Release	
·		



United States Environmental Protection Agency Regional Administrator 75 Hawthorne Street San Francisco, CA 94105-3901 Region 9 Arizona, California, Hawaii, Nevada Pacific Islands



For Immediate Release: June 20, 2001 Contact: Leo Kay, Press Office, 415/744-2201

EPA NAMES SOUTHGATE, CA FACILITY A SUPERFUND SITE

SAN FRANCISCO – The U.S. Environmental Protection Agency finalized the Cooper Drum Facility in South Gate, Calif. as a federal Superfund site late last week, making available federal funds to perform a long-term site cleanup.

From 1941 until 1992, Cooper Drum Co. reconditioned closed-topped, steel drums containing a variety of industrial chemicals. Soil at the 4-acre facility is contaminated with a variety of compounds, including volatile organic compounds. Groundwater beneath the site is also contaminated with volatile organic compounds, including tetrachloroethylene (PCE) and trichloroethylene (TCE).

"This Superfund listing will give us the formal framework and regulatory authority necessary to clean up this site," said Keith Takata, director of the U.S. EPA's Superfund program in San Francisco. "With the listing process complete, we can now roll up our sleeves and get to work on devising a cleanup plan."

The EPA will complete a report that will define the nature and extent of the contamination and evaluate cleanup alternatives – called a "remedial investigation/feasability study" – before the end of the year.

In 1987, a highly caustic liquid from the facility migrated underground onto the nearby Tweedy Elementary School. Although the soil contamination was cleaned up, the release and additional airborne releases from nearby industrial sites contributed to the school's closure.

That same year, the city of South Gate closed four municipal wells due to volatile organic compound contamination. Recent investigations have shown that the groundwater contamination beneath the Cooper Drum Site has not impacted the city's municipal wells. Local municipal wells supply drinking water to approximately 335,000 people.

Cooper Drum is now the 16th Superfund site in Los Angeles County and the 97th in California. There are roughly 1,300 Superfund sites nationwide.

Last week's listing followed a 60-day public comment period for the proposed listing that began on January 11. The EPA received no comments on the proposal.

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VISIT OUR HOME PAGE FOR UP-TO-DATE ENVIRONMENTAL NEWS & INFORMATION: http://www.epa.gov/region09



California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/~rwqcb4

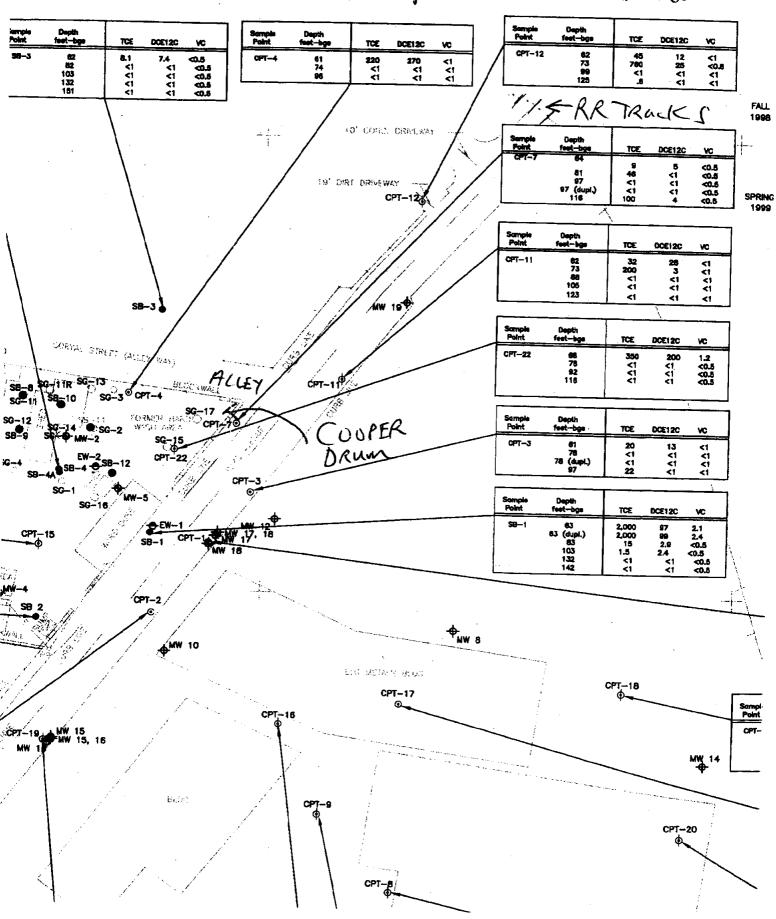
MEETING ATTENDANCE SHEET

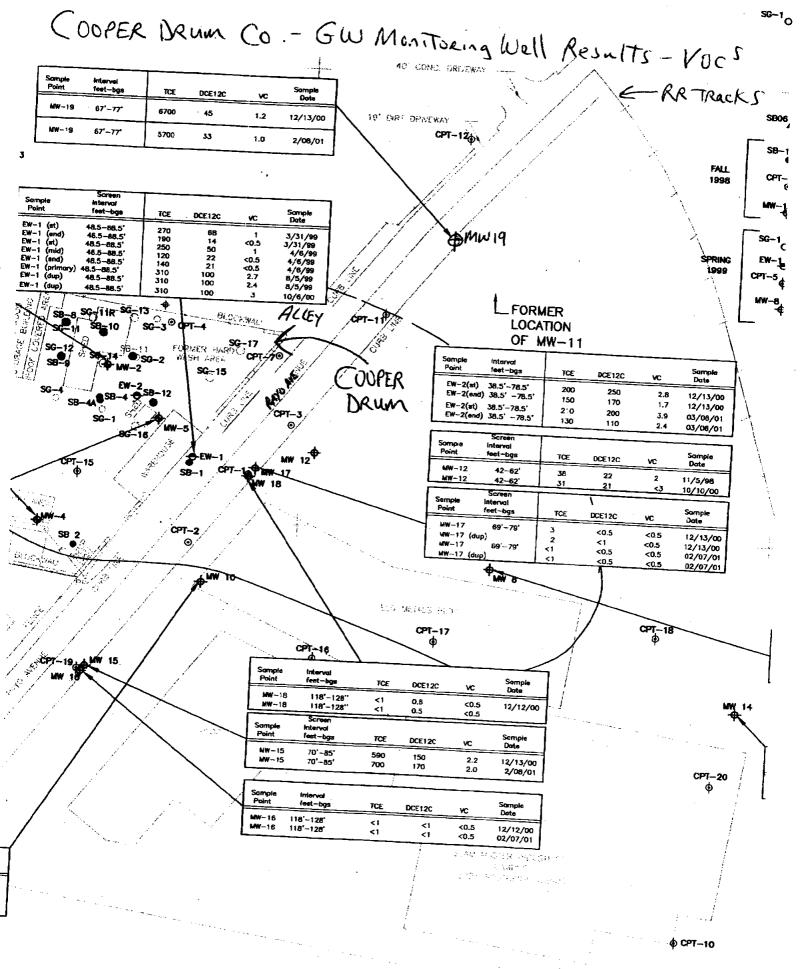
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NAME	ORGANIZATION	PHONE NUMBER
Steven Hariri	RWQCB	213-576-6745
Gary Cronk		949-660-7511
MIKE SKLASH	DRAGUN CORP.	248-932-0228
hicher Feder	Uw	213-891-7895
Mike Fdrley	Webb	248-553-1201
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FAX Transmission

То:	Name	Steven HARIRI
	Organization	Steven HARIRI UA-RWacB
	Mail Stop	
	Fax No.	2135766717
	Verification No.	·
From:	Name	Eric Yunker
	Address	U.S. Environmental Protection Agency Region 9, Superfund Division 75 Hawthorne Street San Francisco, CA 94105
4	Phone No.	415 744 2245
	Fax No.	(415) 744-1796 or 2180
Date	5-29-0	/
No. of Pages (Including Cover)	3	
Subject	COOPER DRum GW SAmpling Results	
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COOPER DRUM CO. - Depth Discreet GW SAMPLING





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MOSCOW
NEW JERSEY

NEW YORK
NORTHERN VIRGINIA
ORANGE COUNTY
SAN DIEGO
SAN FRANCISCO
SILICON VALLEY
SINGAPORE
TOKYO
WASHINGTON, D.C.

May 23, 2001

<u>VIA MESSENGER</u>

Mr. Steven Hariri
Site Cleanup Unit
California Regional Water Quality Control Board
Los Angeles Region
320 4th Street, Suite 200
Los Angeles, CA 90013

Re: Jervis B. Webb Company of California

5030 Firestone Blvd./ 9301 Rayo Avenue, South Gate, California

RWQCB SLIC File No. 744 (the "Site)

Dear Mr. Hariri:

On behalf of Jervis B. Webb of California, we are submitting two documents concerning the Site. First, we are forwarding two copies of the Quarterly Progress Report for January through March 2001, dated 30 April 2001, prepared by EKI.

Second, as preparation for sale of the Firestone property, IT Corporation and Dragun Corporation conducted an independent, comprehensive review of the hydrogeologic, soil gas, soil chemistry and groundwater chemistry site data. After extensive review of available data, IT/Dragun have concluded that groundwater contamination beneath the Site is not related to Site activities but comes from an upgradient, off-site source. This conclusion is significant, and we are therefore forwarding two copies of the IT/Dragun Groundwater and Soil Evaluation Report dated May 22, 2001 for your review.

As you know, the 5030 Firestone Blvd. property is Webb of California's sole asset and we believe we may be close to a sale of the property. Accordingly, we are requesting a meeting with you and Rebecca Chou to discuss (1) a plan for confirmatory soil sampling as we seek soil closure for the Site and (2) IT/Dragun's analysis of the off-site origin of groundwater contamination under the Site, which we believe strongly supports a conclusion by the Board that Webb of California is not responsible for groundwater contamination under the Site and should not be required to conduct further groundwater investigation or remediation activities a the Site. We will call you next week to schedule a convenient day and time for such a meeting.

Thank you for your continued courtesy.

Yours very truly,

Michael Scott Feeley
of LATHAM & WATKINS

Enclosures



California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/~rwqcb4

MEETING ATTENDANCE SHEET

DATE: 2/08/01			
SUBJECT: JENUS WEBB SITE STATUS			
NAME	ORGANIZATION	PHONE NUMBER	
Steven Hariri	RWQCB	213-576-6745	
KENECCH CHOU	Vaturant hatkins	213-576-6733	
Michael Parley	Tervis B. WEDS	217-891-7895 248-553-1201	
STEVE CHANGERS	ERLER FRAHNOWSKI, MC.	310-314-8855	
	MEETING NOTE		
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Erler & Kalinowski, Inc.

Consulting Engineers and Scientists

3250 Ocean Park Boulevard, Suite 385 Santa Monica, California 90405 (310) 314-8855 Fax (310) 314-8860

FACSIMILE TRANSMISSION COVER SHEET

(X) Please Deliver Immediately	
() Hard Copy in the Mail	
DATE: 24 January 2001	TIME: 11:15 AM
FROM: Steven R. Chambers, Ph.D. Acc	PAGES (including cover sheet): 4
PROJECT: Webb/South Gate, CA	PROJECT #: 991103.00
TO THE FOLLOWING:	
NAME: Mr. Steven Harin	NAME:
COMPANY: LARWOCB	COMPANY:
FAX NO.: <u>213-576-6640</u>	FAX NO.:
() Parant	A. D. anner
() Report (X)	As Requested
() Letter/Memorandum () I	For Approval
() Specifications () I	For Review and Comments
(X) Other (X)	For Information and Coordination
MESSAGE:	
Mr. Hariri:	
The completed AB681 form that you requested for your and Rebecca Chou at 1 PM on 8 February 20 per form that you requested for your and Rebecca Chou at 1 PM on 8 February 20 per form that you requested for your and Rebecca Chou at 1 PM on 8 February 20 per form that you requested for your and Rebecca Chou at 1 PM on 8 February 20 per form that you requested for your and Rebecca Chou at 1 PM on 8 February 20 per form that you requested for your requ	or the Jervis B. Webb Company of California site in 744) is attached. We look forward to meeting with 001.

Cc: Michael J. Farley, Jervis B. Webb Company

JERVIS B. WEBB COMPANY Law Department

34375 WEST TWELVE MILE ROAD FARMINGTON HILLS, MICHIGAN 48331-5624

MICHAEL J. FARLEY ASSOCIATE GENERAL COUNSEL

TELEPHONE 1-248-\$53-1201 FACSIMILE 1-248-\$55-1292 E-MAIL LAWØJERVISWEBS.COM

January 23, 2001

VIA TELECOPY AND U.S. MAIL

Steven Chambers, Ph.D. Erler & Kalinowski 3250 Ocean Boulevard Suite 385 Senta Monica, CA 90405

Re: California Regional Water Quality Control Board

Dear Steve:

In response to the request from the California Regional Water Quality Control Board, enclosed please find the completed declaration providing information on all current fee titleholders to the Webb of California property located at 5030 Firestone Blvd., South Gate, California. Please submit the form to the Water Quality Control Board on Webb's behalf.

Please call me if you have any questions.

Sincerely,

WILLIAM II Sook

Michael J. Farley

Associate General Counsel

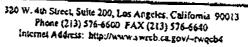
JERVIS B. WEBB COMPANY

MJF/sma Enclosure IM2132/1454



California Regional Water Quality Control Board

Los Angeles Region





LEAKING UNDERGROUND STORAGE TANK PROGRAM CERTIFICATION DECLARATION FOR COMPLIANCE WITH FEE TITLE HOLDER NOTIFICATION REQUIREMENTS (ASSEMBLY BILL 681)

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ee tille Holdel(2): Jervis B. Webb Company of California
failing Address:	c/o Jervis B. Webb Company 34375 West Twelve Mile Road, Farmington Hills, MI 483
ontact Person:	Michael J. Farley
	7/Fax Number: (248) 553-1201 (248) 553-1292
te Name:	Jervis B. Webb Company of California
ddress:	5030 Pirestone Blvd., South Gate, CA 90280
ontact Person:	Michael J. Farley
lephone Number	/Fax Number: (248) 553-1201 (248) 553-1292
le Number.	
id evaluate the inf stem, or those per the best of my enificant penalties	alty of law that this document and all attachments were prepared under my direction cordance with a system designed to assure that qualified personnel properly gather formation submitted. Based on my inquiry of the person or persons who manage the sons directly responsible for gathering the information, the information submitted is, knowledge and belief, true, accurate, and complete. I am aware that there are for submitting false information, including the possibility of fine and imprisonment ns." (See attached page for who shall sign the Certification Declaration).
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d evaluate the inf stem, or those per the best of my mificant penalties knowing violation even F. Hod inted Name of Per	alty of law that this document and all attachments were prepared under my direction cordance with a system designed to assure that qualified personnel properly gather formation submitted. Based on my inquiry of the person or persons who manage the sons directly responsible for gathering the information, the information submitted is, knowledge and belief, true, accurate, and complete. I am aware that there are for submitting false information, including the possibility of fine and imprisonment as." (See attached page for who shall sign the Certification Declaration). Vice President, Treasurer

California Environmental Protection Agency El

P.03 548 223 1535

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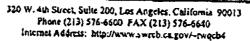
The certification declaration form must be signed as follows:

- 1. For a corporation by a responsible corporate officer, which means: (i) by a president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy of decision making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million, if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- 2. For a partnership or sole proprietorship by a general partner or the proprietor respectively.
- For a municipality, state, federal, or public agency by either a principal executive officer or ranking elected official. A principal executive officer of a federal agency includes (i) the chief executive officer of the agency or (ii) a senior executive officer having responsibility for the overall operations or a principal geographic unit.



California Regional Water Quality Control Board

Los Angeles Region





-562

LEAKING UNDERGROUND STORAGE TANK PROGRAM CERTIFICATION DECLARATION FOR COMPLIANCE WITH FEE TITLE HOLDER NOTIFICATION REQUIREMENTS (ASSEMBLY BILL 681)

Please Print or Typ	e .
Fee Title Holder(s)	Jervis B. Webb Company of California
Mailing Address:	c/o Jervis B. Webb Company 34375 West Twelve Mile Road, Farmington Hills, MI 48331
Contact Person:	Michael J. Farley
Telephone Number	/Fax Number: (248) 553-1201 (248) 553-1292
Site Name:	Jervis B. Webb Company of California
Address:	5030 Firestone Blvd., South Gate, CA 90280
Contact Person:	Michael J. Farley
Telephone Number	Fax Number: (248) 553-1201 (248) 553-1292
and evaluate the info system, or those per to the best of my significant penalties	alty of law that this document and all attachments were prepared under my direction cordance with a system designed to assure that qualified personnel properly gather formation submitted. Based on my inquiry of the person or persons who manage the sons directly responsible for gathering the information, the information submitted is, knowledge and belief, true, accurate, and complete. I am aware that there are for submitting false information, including the possibility of fine and imprisonment ns." (See attached page for who shall sign the Certification Declaration).
Steven F. Hod	
Printed Name of Per	
Steng F. fet.	Ol/23/01 Date Signed
- Greent C	Date Signed

California Environmental Protection Agency

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12:91 IDDZ-SZ-NHC

Winston H. Hickox Secretary for Environmental Protection

California R gional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, CA 90013 Phone (213) 576-6600 FAX (213) 576-6640

RECORD OF COMMUNICATION	PHONE CALL DISCUS			
TO: STAK CHANIBEUS	FROM: STEVEN HARVEI tel	DATE: 1/18/01		
SUBJECT: WORKPLAN FOR S	ÎNE	FILE NO: 744		
Summary of Conversation:				
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Conclusions, Action taken or required:				
Information copies to:				

Winston H. Hickox Secretary for Environmental

Protection

California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, CA 90013 Phone (213) 576-6600 FAX (213) 576-6640

RECORD OF COMMUNICATION		DISCUSSION FIELD TRIP OTHER (specify)
to: STELLEN (IMMISEIT)	FROM: tel STEVEN	DATE: 11/16/00
SUBJECT: EXTRIVITAN		FILE NO: 744
Summary of Conversation:		
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Conclusions, Action taken or required:		
Information copies to:		



Los Angeles Region

Gray Davis Governor

Winston H. Hickox Secretary for Environmental Protection

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/~rwqcb4

September 18, 2000

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

QUARTERLY GROUNDWATER MONITORING REPORT – JERVIS B. WEBB COMPANY – 5030 FIRESTONE BOULEVARD, SOUTH GATE (SLIC NO. 744)

Dear Mr. Stanesa:

The Los Angeles Regional Water Quality Control Board (Regional Board) has received and reviewed the Quarterly Progress Report (report), dated May 15, 2000. Based on review of the information submitted, the Regional Board has the following comments:

- 1. Submit a work plan for additional groundwater investigation to fully delineate groundwater contamination.
- 2. Please provide a map showing the proposed locations for additional monitoring wells, tables depicting the analytical methodology, text explaining the rationale for the number and location of additional wells. Direct push technology may be used to delineate groundwater contamination prior to well installation.
- 3. The Regional Board must be contacted at least 10 days prior to the start of any fieldwork.
- 4. Contaminated soil and groundwater generated during drilling and water sampling shall be managed in accordance with appropriate regulations.
- 5. Monitoring well construction and development must comply with the requirements presented in the California Department of Water Resources' "California Well Standards" Bulletin 74-90.
- A California licensed land surveyor must survey all groundwater monitoring wells to a County maintained benchmark. The survey report, signed by the licensee, shall be included in the assessment report.
- 7. Future quarterly groundwater monitoring reports must include groundwater contours depicting groundwater flow direction and gradient information. Also, include a dissolved phase contaminant isoconcentration contour map for each constituent.
- 8. Laboratory reports and method detection limits (MDLs) shall meet the requirements specified in the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, Appendices B and C.



- 9. We are enclosing the following requirements for your information. All field activities shall comply with these requirements:
 - General Requirements for Subsurface Investigation
 - Requirements for Groundwater Investigation
- 10. Pursuant to State Water Resources Control Board Resolution No. 92-49, under Water Code Section 13304, all fieldwork related to well installation must be conducted by, or under the direct responsible supervision of, a registered geologist or licensed civil engineer. All technical documents submitted to the LARWQCB must be reviewed and signed and/or stamped by a California registered geologist, a California registered certified specialty geologist, or a California registered civil engineer with at least five years hydrogeologic experience.
- 11. The California Business and Professions Code Sections 6735, 7835, and 7835.1 require that engineering and geologic evaluations and judgements be performed by or under the direction of registered professionals. Therefore, all work must be performed by or under the direction of a registered geologist or registered civil engineer. A statement is required in the report that the registered professional in responsible charge actually supervised or personally conducted all the work associated with the project.
- 12. Pursuant to changes to the California Health and Safety Code (Section 25299.37.2) and Division 7 of the Porter Cologne Water Quality Control Act under AB 681, the Regional Board is required to notify all current fee title holders for the subject site of the planned action. As the identified current primary or active responsible party for corrective action and/or cleanup at the site, we are requesting that you provide us with a complete mailing list of all record fee title holders for the subject site. Therefore, please provide the name, mailing address, and telephone number for all record fee title holders for the subject site with a copy of the county record of current ownership, available from the County Recorder's Office, or complete the attached Certification Declaration form and submit it to our office. Please submit the required information by the due date of the workplan.
- 13. You are required to submit information to show the depth to the drinking water aquifer, and a scaled map showing the locations of the production wells and surface water bodies within a one mile radius of the site. The production well information must include the following: the well owner, the well identification number, well construction detail, and the status of the well. In addition, you are required to discuss the local geologic formations and lithology, which will allow this Regional Board to assess the vulnerability of the nearby drinking water supply wells, and determine any potential contaminant migration pathways to deeper groundwater zones. Please include this information along with your upcoming workplan.

The groundwater investigation workplan must be provided to the Regional Board no later than **November 17, 2000**. In the event that groundwater contamination is not fully delineated during this phase of work, a workplan for a complete groundwater investigation will be required. Please call me at (213) 576-6745, if you have any further questions.

Sincerely,

S. Steven Hariri, P.E.

Associate Water Resources Control Engineer

Site Cleanup Unit I

Enclosures:

- 1. General Requirements for Subsurface Investigation
- 2. Requirements for Groundwater Investigation
- 3. Certification Declaration form

cc: Steven Miller, Erler & Kalinowski, Inc.

Winston H. Hickox Secretary for Environmental Protection

California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, CA 90013 Phone (213) 576-6600 FAX (213) 576-6640

RECORD OF COMMUNICATION	PHONE CALL DISCUS CONFERENCE OTHER	SSION FIELD TRIP (specify)
TO: STEVEN HARIRI	FROM: STEVE CHAMBERS	DATE: 9/11/00
SUBJECT: STANS		FILE NO: 744
Summary of Conversation:		
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Conclusions, Action taken or required:		
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Information copies to:		

Winston H. Hickox Secretary for Environmental Protection

California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, CA 90013 Phone (213) 576-6600 FAX (213) 576-6640

RECORD OF COMMUNICATION	PHONE CALL DISCUS CONFERENCE OTHER	
TO: DAWN STANFFER tel ECOLOGY & ENV. (415)981-2811	FROM: STELKAL I-LARIRI	DATE: 9/5/00
SUBJECT: SITE STATE	US	FILE NO: 744 .
Summary of Conversation:		
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ACTION P	LAN	
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Conclusions, Action taken or required:		
Information copies to:		

California Regional Water Quality Control Board







Winston H. Hickox
Secretary for
Environmental
Protection

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/rwqcb4

June 30, 2000

Mr. Eli Stanesa Jervis B. Webb Company 34375 W. Twelve Mile Rd. Farmington Hills, MI 48331-5624

ANNUAL ESTIMATION LETTER FOR SPILLS, LEAKS, INVESTIGATIONS, AND CLEANUP (SLIC) COST RECOVERY PROGRAM – JERVIS WEBB CO. - 5030 FIRESTONE BOULEVARD, SOUTH GATE, SLIC NO. 744 (PCA# 2042J)

Dear Mr. Stanesa:

Section 13304 of the California Water Code (Porter Cologne) allows the Regional Board to recover reasonable expenses from a responsible party for overseeing the investigation and cleanup of unregulated discharges adversely affecting the State's waters. It is our intent to continue to recover costs for regulatory oversight work conducted at this site in accordance with our letter dated February 2, 1998. In compliance with AB 2507, this letter is being sent to provide you with the following information regarding costs for regulatory oversight work:

- 1. A detailed estimate of the work to be performed or services to be provided.
- 2. A statement of the expected outcome of that work.
- 3. The billing rates for all individuals and classes of employees expected to engage in the work.
- 4. An estimate of all expected charges to be billed to you by this agency.

Estimate of Work to be Performed

Board staff estimate that the following work will be performed during the fiscal year 2000/2001:

- Review groundwater monitoring reports, remediation reports, other project technical reports that may be necessary, and other information as appropriate.
- Provide written correspondences and telephone communications with Jervis B. Webb Company, its representatives and interested third parties.
- Conduct internal communications (i.e. meetings, memos, site status updates, program updates, etc.) regarding the project.
- Meet with Jervis B. Webb Company and its representatives.
- Conduct site inspections and/or collect confirmation samples as appropriate.



Expected Outcome of Work

The followings are the expected outcome of work that will be performed during fiscal year 2000/2001:

- Track progress of remediation.
- Provide written comments on reports to be submitted as appropriate.
- Conduct meetings and/or additional site inspections to facilitate the completion of the project.

Billing Rates

Enclosed is the billing rate for employees expected to perform the work. The names and classifications of employees that charge time to this site will be listed on the invoices. The average billing rate is approximately \$70.00 per hour.

Estimation of Expected Charges

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Board staff expects to charge about 110 hours of work related to this site during fiscal year 2000/2001 (July 1, 2000 to June 30, 2001). Based on the average billing rate of \$70.00 per hour, the estimated billing charge for this site during fiscal year 2000/2001 is about \$7,700.

If you have any questions, please contact Steven Hariri at (213) 576-6745.

Sincerely,

Dennis A. Dickerson

Executive Officer

Los Angeles Regional Water Quality Control Board

Enclosure:

Billing Rate Description

Cc:

Donna Vercruyssen, SWRCB - CWP

Winston H. Hickox Secretary for Environmental Protection

California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, CA 90013 Phone (213) 576-6600 FAX (213) 576-6640

RECORD OF COMMUNICATION	PHONE CALL DISCUS	
TO: STEVEN CHAMBERS	FROM: STEVEN HARINI	DATE: 7) 11/00
SUBJECT: QUANTERM MONITOR	FILE NO: 744	
Summary of Conversation:		
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	REPORTS	
WILL ADI	MESS GW NEXT RPT	(3E0T)
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Conclusions, Action taken or required:		
Information copies to:		

Erler & Kalinowski, Inc.

Consulting Engineers and Scientists

Santa Monica Business Park 2951 28th Street, Suite 1020 Santa Monica, California 90405 (310) 314-8855 Fax (310) 314-8860

28 June 1999

Ms. Ana Veloz-Townsend Site Cleanup Unit California Regional Water Quality Control Board Los Angeles Region 101 Centre Plaza Drive Monterey Park, California 91754-2156

Subject:

Groundwater Monitoring and Sampling Plan 5030 Firestone Boulevard, South Gate, California (RWQCB SLIC File No. //44; EKI 961025.02)

Dear Ms. Veloz-Townsend:

On behalf of Jervis B. Webb Company of California ("Webb"), Erler & Kalinowski, Inc. ("EKI") is pleased to submit this project schedule for groundwater monitoring at the Jervis B. Webb Company property located at 5030 Firestone Boulevard in South Gate ("Site"). This schedule has been prepared in response to the request for submittal of a quarterly groundwater monitoring and sampling plan as set forth in the California Regional Water Quality Control Board, Los Angeles Region ("RWQCB") letter to Webb dated 18 May 1999. The proposed groundwater monitoring activities are described in EKI's Project Tasks, Schedule, and Work Plan for Additional Groundwater Investigation And Quarterly Groundwater Monitoring at the Jervis B. Webb Company Property at 5030 Firestone Boulevard, South Gate, California, dated 29 September 1998. In our recent telephone conversation, you indicated that a schedule for the activities described in this report would satisfy the RWQCB's requirement.

During the remainder of 1999, EKI proposes to measure the depth to groundwater at the five existing groundwater monitoring wells on a monthly basis. EKI proposes to sample each of the five groundwater monitoring wells once each quarter. The third quarter (July through September) groundwater sampling is planned for August and the fourth quarter (October through December) groundwater sampling is planned for November of 1999. EKI proposes to submit reports detailing these activities approximately one month after the end of each quarter. The next quarterly report will be submitted by the end of July for groundwater monitoring activities completed from April to June 1999.

Letter to Ms. Veloz-Townsend Regional Water Quality Control Board 28 June 1999 Page 2 of 2

Please contact us if you have any comments or questions.

Very truly yours,

ERLER & KALINOWSKI, INC.

from mill

Steven G. Miller, P.E.

(CE, Cert. 43419)

Project Manager

cc: Mr. Eli Stanesa, Jervis B. Webb Company



California Egional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/~rwqcb4

May 18, 1999

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

JERVIS B. WEBB COMPANY, 5030 FIRESTONE BOULEVARD, SOUTH GATE, SOIL REMEDIATION ACTIVITIES (SLIC NO. 744)

Dear Mr. Stanesa:

We have received and reviewed your consultant's "Work Plan for Clarifier Removal and Soil Remediation by Soil Vapor Extraction" dated April 14, 1999, submitted for the above-referenced site. The report indicates that two distinct soil vadose zones, a shallow zone (approximately 10 to 25 feet bgs) and a deeper zone (approximately 25 to 45 feet bgs), separated by a 1 to 5 foot clay layer at approximately 25 feet bgs exist underlying the subject site. The report also indicates that both zones are impacted by volatile organic compounds (VOC), primarily TCE and PCE, and proposes to remediate the contaminated soil through the use of a soil vapor extraction system (SVE). Your consultant proposes to install three SVE wells and two vacuum monitoring points in the shallow zone and one SVE well and two vacuum monitoring points in the deeper zone. We have reviewed the subject submittal and you are authorized to proceed with the soil remediation activities proposed subject to the following modifications:

- 1. Upon completion of the pilot testing activities, please provide us with the actual radius of influence data for the SVE wells and revise the site map accordingly. Additional soil vapor extraction wells in both the shallow and deeper zones may need to be installed in order to capture the entire on and off-site soil contamination plume.
- Your consultant indicates that soil gas samples will be collected immediately after system startup and following the second, fourth, fifth, and sixth months of SVE operation. Soil gas samples should also be collect prior to system startup in order to collect baseline soil gas information.

Regarding the groundwater, as previously indicated in our letter dated September 4, 1998, a quarterly groundwater sampling and monitoring program must be developed for all monitoring wells located at the subject site. A quarterly groundwater monitoring and sampling plan shall be submitted to this Regional Board by **June 28, 1999**. We also recommend that you consider conducting groundwater remediation activities.

If you have any questions regarding this matter, please contact me at (213) 576-6738.

Sincerely,

ANA TOWNSEND

Sanitary Engineer Associate

Site Cleanup Unit

Steven Miller, Erler & Kalinowski, Inc. CC:

Erler & Kalinowski; Inc.

21 October 1998

Consulting Engineers and Scientists
Santa Monica Bushed Park 26 PM 1: 13
2951 28th Street, Suite 1020
Santa Monica, California, 90408 CHONAL WATER
(310) 314-8855 (BUALTITY CONTROL BOARD
Fax (310) 314-8860 LOS ANGELES REGION

Ms. Ana Veloz-Townsend Site Cleanup Unit California Regional Water Quality Control Board Los Angeles Region 101 Centre Plaza Drive Monterey Park, California 91754-2156

Subject:

Transmittal of Results for Additional Groundwater Investigation and Proposed Well Installation at the Jervis B. Webb Company Property at 5030 Firestone Boulevard, South Gate, California (RWQCB SLIC File No. 744; EKI 961025.02)

Dear Ms. Veloz-Townsend:

On behalf of Jervis B. Webb Company of California ("Webb"), Erler & Kalinowski, Inc. ("EKI") is pleased to transmit this summary of results for the recent groundwater investigation and proposal for well installation at the Jervis B. Webb Company property located at 5030 Firestone Boulevard in South Gate ("Site"). The additional groundwater investigation activities were performed in accordance with EKI's, *Project Tasks, Schedule, and Work Plan for Additional Groundwater Investigation and Quarterly Groundwater Monitoring at the Jervis B. Webb Company Property* ("Sampling Plan"), dated 29 September 1998.

Results of PIPP Groundwater Sampling and CPT Investigation

On 1 and 2 October 1998, Holguin, Fahan & Associates, Inc. ("HFA") completed direct-push sampling of groundwater at nine soil boring locations at the Webb property and Reliable Steel Building Products, Inc. ("Reliable Steel") property located at 9301 Rayo Avenue. Samples of groundwater were collected at each location using a Push-in-Plastic-Piezometer ("PIPP"). At one location (CPT-1), groundwater samples were collected at two depths. The locations of these CPT borings are shown on Figure 1, attached. The results of laboratory analyses of groundwater samples are summarized in Table 1.

As proposed in the Sampling Plan, a complete report describing the CPT investigation will be incorporated into a report describing the well installation and quarterly groundwater monitoring activities. This report will be submitted to the RWQCB by 15 December 1998.

 Letter to Ms. Veloz-Townsend Regional Water Quality Control Board 21 October 1998 Page 2 of 2

Well Installation and Development

We propose to install two new groundwater monitoring wells on the Reliable Steel property. The proposed locations of these wells are shown on Figure 1. In accordance with the California Regional Water Quality Control Board, Los Angeles Region ("RWQCB") letter to Webb dated 4 September 1998, one well (MW-4) will be installed at the south end of the groundwater investigation area, near Rayo Avenue. We also propose to install a well (MW-5) at the northeastern corner of the Reliable Steel Property (see Figure 1).

We currently plan to complete well installation during the last week of October 1998. Well development and groundwater sampling are planned for the first and second weeks of November 1998. Quarterly groundwater monitoring will include sampling of groundwater from the three existing wells at the Site (MW-1 through MW-3) and the two proposed wells.

Please call if you have any questions or comments regarding the above.

Very truly yours,

ERLER & KALINOWSKI, INC.

See 1 Will

Steven G. Miller, P.E.

(CE, Cert. 43419)

Project Manager

cc: Mr. Eli Stanesa, Jervis B. Webb Company

TABLE 1
PIPP Groundwater Detections

Jervis B. Webb Company 5030 Firestone Boulevard South Gate, California

PIPP	Sample	Depth	Volatile Organic Compounds - EPA Method 8260 (ug/L)											
Location	Date	(ft bgs)	Acetone	Ben	1,1-DCA	1,2-DCA	1,1-DCE	c-1,2-DCE	t-1,2-DCE	MEK	PCE	TCE	Tol	Xylenes
CPT-1	10/1/98	55	170	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	4.6	<0.5	<0.5	<0.5	1.6
CPT-1	10/1/98	95	8.1	<0.5	<0.5	5.3	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5
CPT-2	10/1/98	55	300	<1	<1	<1	<1	<1	<1	3.5	<1	1.6	1.1	<1
CPT-3	10/1/98	55	170	0.58	<0.5	<0.5	<0.5	2.6	<0.5	2.7	<0.5	6.3	0.55	0.66
CPT-4A	10/1/98	55	95	<1	1.2	<1	4.1	11	<1	2.2	<1	220	1.1	1.2
CPT-4B	10/1/98	55	80	<1	1.1	<1	3.4	10	<1	8.4	<1	200	<1	<1
CPT-5	10/1/98	55	480	<13	<13	<13	<13	110	<13	<25	<13	3,800	<13	<13
CPT-6	10/2/98	55	<400	<100	240	<100	<100	130	<100	<200	110	35,000	<100	<100
CPT-7	10/2/98	55	<500	<125	160	<125	<125	190	<125	<250	<125	27,000	<125	<125
CPT-8	10/2/98	55	16	<0.5	1.4	<0.5	6.7	11	1.3	<1	<0.5	140	<0.5	<0.5
CPT-9	10/2/98	55	490	<1	· <1	<1	<1	<1	<1	7.7	<1	9.1	<1	<1

NOTES: Abbreviations:

PIPP = Push-In Plastic Piezometer

ft bgs = feet below ground surface

ug/L = micrograms per liter

Ben = Benzene

1,1-DCA = 1,1-Dichloroethane

1,2-DCA = 1,2-Dichloroethane

1,1-DCE = 1,1-Dichloroethene

1,2-DCE = 1,2-Dichlorothene (total)

c-1,2-DCE = cis-1,2-Dichloroethene

t-1,2-DCE = trans-1,2-Dichloroethene

MEK = Methyl ethyl ketone (2-butanone)

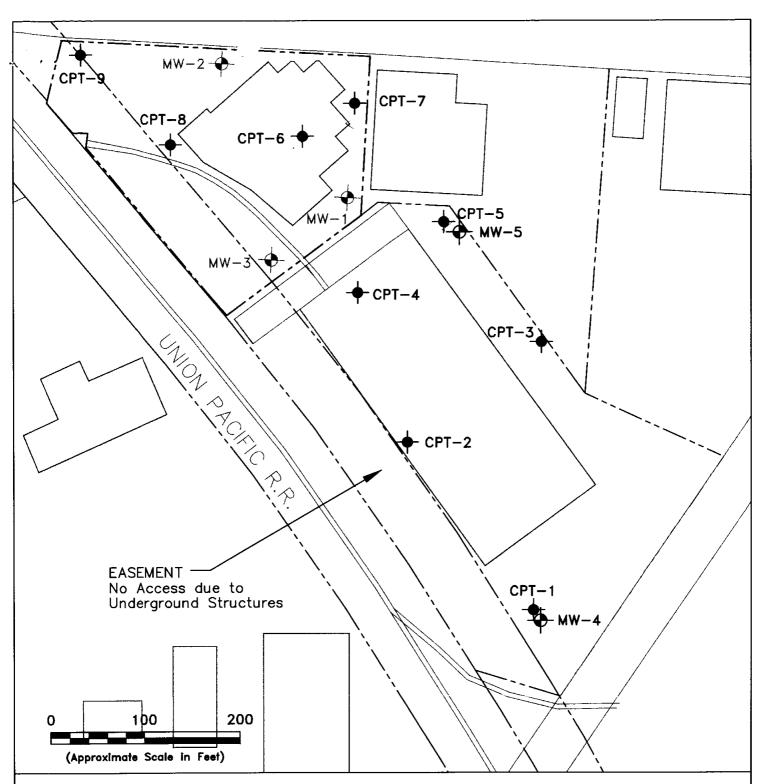
PCE = Tetrachloroethene

TCE = Trichloroethene

Tol = Toluene

Xylenes = Total xylenes

- 1. Sample CPT-4B is a duplicate of sample CPT-4A.
- 2. All results shown are in units of micrograms per liter (ug/L).



LEGEND

- Location of CPT Boring Installed on 10/1 and 10/2/98
- Proposed Groundwater Monitoring Well Location
- Existing Groundwater Monitoring Well

Notes:

1. All locations are approximate.

Erler & Kalinowski, Inc.

Site Map Showing Locations of CPT Borings and Proposed Groundwater Monitoring Wells

Jervis B. Webb Company South Gate, CA October 1998 EKI 961025.02 Figure 1

Erler & Kalinowski, Inc.

Consulting Engineers and Scientists

Santa Monica Business Park 2951 28th Street, Suite 1020 Santa Monica, California 90405 (310) 314-8855 Fax (310) 314-8860

September 29, 1998

Ms. Ana Veloz-Townsend Site Cleanup Unit California Regional Water Quality Control Board Los Angeles Region 101 Centre Plaza Drive Monterey Park, California 91754-2156

VERBAL ON 6199

Subject:

Project Tasks, Schedule, and Work Plan for Additional Groundwater Investigation and Quarterly Groundwater Monitoring at the Jervis B. Webb Company Property at 5030 Firestone Boulevard, South Gate, California (RWQCB SLIC File No. 744; EKI 961025.02)

Dear Ms. Veloz-Townsend:

On behalf of Jervis B. Webb Company of California ("Webb"), Erler & Kalinowski, Inc. ("EKI") is pleased to submit this project schedule and work plan for additional groundwater investigation and quarterly groundwater monitoring at the Jervis B. Webb Company property located at 5030 Firestone Boulevard in South Gate ("Site"). This schedule and work plan have been prepared in response to the requirement for submittal of a sampling plan as set forth in the California Regional Water Quality Control Board, Los Angeles Region ("RWQCB") letter to Webb dated September 4, 1998.

PROJECT TASKS AND SCHEDULE

During the next three months, Webb proposes to complete the following tasks:

Task 1 - Additional Groundwater Investigation

The planned additional groundwater investigation consists of a direct-push sampling of groundwater followed by the installation of one or more groundwater monitoring wells. The plan for this work is presented herein below. The target completion date for field and laboratory activities is October 30, 1998. A report describing the results of these investigations will be incorporated into a report with the results of the first quarterly groundwater monitoring. The target date for submittal of this combined report to the RWQCB is December 15, 1998.

Task 2 - Quarterly Groundwater Monitoring

Quarterly groundwater monitoring will include sampling of groundwater from the three existing wells on the Site and new well(s) installed during the additional groundwater investigation. The plan for this work is described below. The first quarter of groundwater monitoring will be performed after completion of the additional groundwater investigation (Task 1) and is currently planned for the first half of November 1998. Thereafter, depth to groundwater measurements will be measured monthly and groundwater sampled and analyzed quarterly at each of Webb's monitoring wells. Depending on sampling results, we may propose to modify the frequency of monitoring activities after the initial two quarters of sampling.

Task 3 - Work Plan for Soil Remediation

EKI will prepare a Work Plan for remediation of soil impacted with volatile organic compounds ("VOCs"). This plan will be submitted to the RWQCB by December 15, 1998. Prior to completion of the plan, Webb proposes to engage a contractor to remove the inactive clarifier at the Site. Clarifier removal is tentatively planned for November 1998. Findings from removal of the clarifier will be presented in the Work Plan for Soil Remediation.

WORK PLAN FOR TASK 1 - ADDITIONAL GROUNDWATER INVESTIGATION

Task 1a – PIPP Groundwater Sampling and CPT Investigation

EKI will subcontract with Holguin, Fahan & Associates, Inc. ("HFA") for completion of direct-push sampling of groundwater at eight locations at the Site. HFA will use its Push-in-Plastic-Piezometer ("PIPP") sampling method to collect groundwater samples near the water table at each location. Subsurface lithologic data will be obtained using Cone Penetrometer Testing ("CPT") at most of these boring locations. At one or more locations, CPT testing will continue to the depth of refusal for the CPT rig to obtain deep lithologic data and to allow collection of a deep grab groundwater sample. Groundwater samples will be analyzed for VOCs using EPA Method 8260.

Task 1b - Well Installation and Development

At least one monitoring well will be installed as required by the RWQCB. This well will be located at the south end of the groundwater investigation area, near Rayo Avenue, as shown on Figure 1. Based on the results of the grab groundwater sampling and analysis in Task 1, Webb may decide to install additional groundwater monitoring well(s) in some of the PIPP groundwater sampling locations. A determination will be made after review of the PIPP investigation results.

Underground Service Alert (Dig Alert) has been notified of the proposed boring locations and subsurface geophysical surveys for underground utilities have already been completed at the Site. Well installation will be performed by West Hazmat Drilling Corporation ("West Hazmat") of Anaheim, California using a hollow-stem auger. Well construction will be performed in accordance with applicable guidelines of the State of California Department of Health Services.

Soil samples will be collected at intervals of approximately five feet from ground surface to the depth of first encountered groundwater at each boring location. The estimated total depth of drilling will be about 70 feet below ground surface ("ft bgs") at each boring. Lithologic classification of soil samples will be logged using the Unified Soil Classification System. The soil samples also will be screened for organic vapors using a field headspace test utilizing a photo-ionization detector.

The groundwater monitoring well(s) will be constructed of 4-inch outer diameter, Schedule 40 PVC casing with 30 feet of slotted screen and a bottom cap. The well(s) will have a 0.010-inch slot-size screen and No. 1C Lone Star sand (or equivalent) will be used for constructing the filter pack in the annular space around the screen. The screen of each well will be positioned approximately 5 feet above the groundwater table to 25 feet below the groundwater table. The filter pack will extend from well bottom to 1.5 to 2 feet above the top of the screen. A 3 to 5 feet thick transition seal consisting of bentonite pellets will be emplaced above the sand pack and hydrated in place. The remainder of each well annulus will be sealed with high-solids bentonite grout from the top of the transition seal to approximately 3 to 5 ft bgs. The top of each well annulus will be sealed with concrete and a traffic box will be installed over the well. Each traffic box will be slightly raised above the surrounding grade to minimize the potential for surface water entering the well. The top of the well casing will be fitted with an expansion cap and locking mechanism.

West Hazmat will perform well development approximately two days following well installation. Well development will be performed in accordance with applicable guidelines of the State of California Department of Health Services. Development will consist of block surging and bailing or pumping. During development, field measurements of pH, temperature, conductivity, and turbidity will be recorded. Development will continue until these parameters appear to stabilize. The new well(s) will be sampled for the first time as part of the first quarterly sampling event.

Downhole drilling and sampling equipment will be decontaminated before each use and at the conclusion of the project. Drilling wastes, development water, and decontamination wastes will be contained in DOT approved 55-gallon drums. These wastes will be temporarily stored on-site pending determination of an appropriate off-site disposal method by Webb.

Following well installation, reference elevations at each groundwater well will be surveyed by Rattray Associates, Inc. of Santa Ana, California. Well surveying will provide a ground surface reference elevation at each well location and the elevation of a top-of-casing reference mark on each well casing.

Task 1c - Report Preparation

EKI will prepare a written report combining the findings of the additional groundwater investigation with the results of the first quarter of groundwater monitoring which is described below. This report will describe observations during the investigation and will include summary tables and graphics, boring and well construction logs, and laboratory reports.

WORK PLAN FOR TASK 2 - QUARTERLY GROUNDWATER MONITORING

Task 2a - Monthly Groundwater Level Measurements

EKI will measure the depth to groundwater in monitoring wells at the Site on approximately a monthly schedule. The depth to groundwater will be measured with an electronic water-level indicator.

Task 2b - Quarterly Collection and Analysis of Groundwater Samples

Before sampling, each well will be purged using an electric submersible pump. A minimum of three well volumes of groundwater will be removed from each well. Well purging will be performed by West Hazmat or other subcontractor. During purging, field measurements of pH, temperature, conductivity, and turbidity will be recorded. Purge water will be contained in DOT approved 55-gallon drums for handling with other investigation-derived wastes.

Groundwater samples will be collected from each well by EKI using a bottom emptying Teflon bailer or disposable bailer. For quality-control purposes, one equipment rinsate blank and one duplicate sample will be collected each quarter. Samples will be contained in 40 milliliter glass bottles. Samples will be labeled with a unique identification number, date and time, placed on ice in a cooler, and transported with chain-of-custody documentation to a laboratory certified by the State of California Department of Health Services. Groundwater samples will be analyzed for VOCs using EPA Method 8260.

Task 2c - Report Preparation

As indicated above, the results of the first quarterly monitoring of groundwater will be presented in a report with the findings of the additional groundwater investigation. For subsequent quarterly monitoring events, a report summarizing the results of groundwater-level

measurements and groundwater sampling and analysis will be prepared and submitted to the RWQCB.

We look forward to your response to this plan.

Very truly yours,

ERLER & KALINOWSKI, INC.

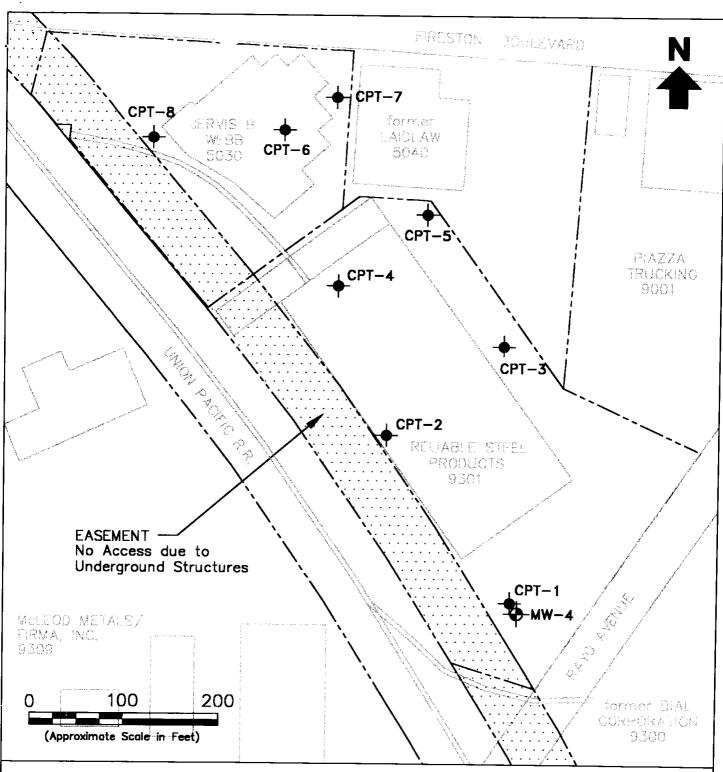
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Steven G. Miller, P.E.

(CE, Cert. 43419)

Project Manager

cc: Mr. Eli Stanesa, Jervis B. Webb Company



LEGEND



Proposed CPT Testing and PIPP Groundwater Sampling Location



Proposed Groundwater Well Location

Notes:

- 1. All locations are approximate.
- 2. PIPP = Push-In Plastic Piezometer

Erier & Kalinowski, inc.

Proposed Groundwater Sampling Locations

> Jervis B. Webb Company South Gate, California September 1998 EKI 961025.03 Figure 1



California R zional Water Quality Control Board

Los Angeles Region



Internet Address: http://www.swrcb.ca.gov 101 Centre Plaza Drive, Monterey Park, California 91754-2156 Phone (323) 266-7500 • FAX (323) 266-7600

September 4, 1998

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

JERVIS B. WEBB COMPANY, 5030 FIRESTONE BOULEVARD, SOUTH GATE - ADDITIONAL SITE ASSESSMENT ACTIVITIES (SLIC NO. 744)

We have received and reviewed your consultant's "Phase II Groundwater Investigation Report" dated June 30 1998, submitted for the above-referenced site. The report transmits the results from the most recent site assessment activities completed, which includes the results from the installation of the three groundwater monitoring wells and results from soil matrix and groundwater samples collected, from the three new wells and two off-site wells at the subject site.

Analyses of the soil matrix samples collected during previous phases of site assessment activities indicated that soil contaminated with volatile organic compounds (VOC) at concentrations exceeding our cleanup levels have been detected down to the groundwater table, and is considered a continuing threat to the underlying groundwater quality. Groundwater underlies the subject site at approximately 44 feet below ground surface. Analyses of the groundwater samples collected during this phase of site assessment activities from 3 on-site and 2 off-site groundwater monitoring wells have detected VOCs with maximum concentrations of 24,000 μ g/L (TCE), 230 μ g/L (cis-1,2-DCE) and 160 μ g/L (1,1-DCE).

Based on the information submitted to date, we have determined that the concentrations detected in the underlying soil and groundwater exceed allowable levels and that the VOC contaminated soil is a continuing source of groundwater contamination and needs to be remediated. Regarding the groundwater, a quarterly groundwater sampling and monitoring program must be developed for all groundwater monitoring wells located at the subject site. Furthermore, additional groundwater data needs to be collected, primarily up and down-gradient of the source area in order to delineate the extent of the groundwater contamination plume. At a minimum, a groundwater monitoring well shall be installed down-gradient of the source area, preferably near where the former Dial wells were located, in order to monitor the condition of the plume migrating away from the site.

The sampling plan for an additional groundwater investigation, including a schedule for quarterly groundwater sampling and preparation of a workplan for soil remediation activities shall be submitted to this Regional Board by **September 30, 1998**, for our review. The need to remediate the underlying groundwater will be determined following the review and analysis of the additional groundwater data obtained from the well installation and quarterly groundwater sampling activities.

If you have any questions regarding this matter, please contact Ana Veloz-Townsend at (323) 266-7590.

J.E. ROSS, Unit Chief Site Cleanup Unit

cc: Steven Miller, Erler & Kalinowski, Inc.



California R gional Water Quality ontrol Board

Los Angeles Region



Internet Address: http://www.swrcb.ca.gov 101 Centre Plaza Drive, Monterey Park, California 91754-2156 Phone (323) 266-7500 • FAX (323) 266-7600

August 25, 1998

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

ANNUAL ESTIMATION OF CHARGES FOR SLIC COST RECOVERY PROGRAM - JERVIS B. WEBB COMPANY, 5030 FIRESTONE BOULEVARD, SOUTH GATE, SLIC NO. 744 (PCA #204-2J)

Dear Mr. Stanesa:

The California Water Code (Porter-Cologne), Section 13304, allows the Regional Water Quality Control Board (Regional Board) to recover reasonable expenses from the responsible party for overseeing site investigation and cleanup of unregulated discharges adversely affecting waters of the State. It is our intent to continue to recovery such costs for regulatory oversight work conducted at this site in accordance with our initial Executive Officer letter dated February 2, 1998. In compliance with Assembly Bill 2507, this letter is being sent to provide you with the following information regarding cost for regulatory oversight work:

- 1. A detailed estimate of the work to be performed or services to be provided.
- 2. A statement of the expected outcome of the estimated work.
- 3. The billing rates for all individuals and classes of employees expected to engage in the work or services.
- An estimate of all expected charges to be billed to you by this agency.

Estimate of Work to be Done

Board staff estimates the following work will be done for your site during the Regional Water Board's 1998/1999 fiscal year:

- 1. Review the recently submitted Phase II Groundwater Investigation Report dated June 30, 1998.
- 2. Review Quarterly Groundwater Monitoring and Sampling Reports, probable workplans for further groundwater investigation, soil and groundwater remediation activities and other project technical reports that may be necessary.
- 3. Attend meetings with representatives of Jervis Webb Company and conduct site inspections to observe implementation of work plans for additional soil and/or groundwater assessment and groundwater monitoring activities and provide written comments as necessary.

4. Conduct internal communications (i.e. meetings, memos, etc.) regarding the project.

Statement of Expected Outcome

During the Regional Board's 1997/1998 fiscal year, Board staff reviewed information for this site and approved the work plan to install groundwater monitoring wells and requested Jervis B. Webb to submit a report containing the results of the investigation activities. The following is the expected outcome of work that will be performed during the Regional Board's 1998/1999 fiscal year (which begins July 1, 1998):

- 1. Provide written comments on the June 30, 1998, report and request for a groundwater monitoring and sampling schedule.
- 2. Approval of the groundwater monitoring and sampling schedule.
- 3. Possible conceptual soil and groundwater remediation plans.
- 4. Evaluate the completeness of the information submitted and provide written comments regarding the need to complete additional assessment and/or remediation activities.

Billing Rates

The attachment "Monthly Salary Scales by Job Classification" is provided for employees expected to engage in the work or services for your facility. The name and classification of employees making charges will be listed on invoices. The average billing rate is approximately \$70 per hour.

Estimate of Expected Charges

Board staff expects to charge approximately 60 hours to your facility during the next fiscal year. Based on the average billing rate of \$70 per hour, the estimated billing charge for the subject site is \$4.200.

If you have any questions concerning the billing procedure, please contact Jim Ross, Site Cleanup Unit chief at (323) 266-7550 or Ana Veloz-Townsend at (323) 266-7590.

Sincerely,

DENNIS A. DICKERSON

). A. D. /___

Executive Officer

Enclosures

cc: Mr. Rick Remple, SWRCB, CWP

Erler & Kalinowski, Inc.

Consulting Engineers and Scientists

Santa Monica Business Park 2951 28th Street, Suite 1020 Santa Monica, California 90405 (310) 314-8855 Fax (310) 314-8860

19 February 1998

Mr. James Ross Site Cleanup Unit Los Angeles Regional Water Quality Control Board 101 Centre Plaza Drive Monterey Park, California 91754-2156

Subject:

Transmittal of the Phase II Soil Investigation Report and Background Documents

for the Jervis B. Webb Company Property at 5030 Firestone Boulevard

South Gate, California (EKI 961025.02)

Dear Mr. Ross:

On behalf of Jervis B. Webb Company of California ("Webb"), Erler & Kalinowski, Inc. is pleased to submit the enclosed Phase II Soil Investigation Report for the property at 5030 Firestone Boulevard in South Gate, California. As we discussed during our meeting on 6 February 1998, Webb requests your review of this investigation pursuant to its agreement with the Regional Water Quality Control Board under the Cleanup and Abatement Cost Recovery Program.

We have also enclosed some background information related to Webb's former property at 9301 Rayo Avenue. The enclosed letter and attachments addressed to Mr. Jim Hansen of the U.S. EPA Region IX, dated 16 January 1997, includes documents describing tank and sump closure work at that site.

We look forward to discussing the findings of the Phase II soil investigation with you. Please call with any comments of questions.

Very truly yours,

ERLER & KALINOWSKI, INC.

Steven G Miller, P.E. (Civil Engineer, Certificate 43419)

Project Manager

cc: Mr. Eli Stanesa, Jervis B. Webb Company

Kalinowski, Inc. Erler &

SB FEB 23 PH 2: 00 Consulting Engineers and Scientists

19 February 19968

CALIFORNIA IG JIONAL WATE 2951 28th Street, Suite 1020 OUALITY CONTROL BOARD Santa Monica, California 90405 LOS ANGELES REGION (310) 314-8855 Fax (310) 314-8860

Santa Monica Business Park Fax (310) 314-8860

Ms. Jenny Au Site Cleanup Unit Los Angeles Regional Water Quality Control Board 101 Centre Plaza Drive Monterey Park, California 91754-2156

Subject:

Proposed Groundwater Investigations at the Jervis B. Webb Company Property

at 5030 Firestone Boulevard, South Gate in California

(EKI 961025.02)

Dear Ms Au:

On behalf of the Jervis B. Webb Company of California ("Webb"), Erler & Kalinowski, Inc. ("EKI") is pleased to submit this description of proposed groundwater investigations at 5030 Firestone Boulevard in South Gate, California ("Subject Property"). We have prepared this plan pursuant to discussions during our meeting with Mr. Jim Ross and you on 6 February 1998.

SCOPE OF WORK

We propose to install, develop, and sample three groundwater monitoring wells at the Subject Property. These wells will be screened at the static groundwater table, which was encountered at approximately 57 feet below ground surface ("ft bgs") at the site during EKI's October 1997 soil investigation at the Subject Property. The proposed locations are as shown on Figure 1. Underground Service Alert (Dig Alert) has been notified of the proposed boring locations and subsurface geophysical surveys for underground utilities have already been completed at the Subject Property.

Task 1 - Well Installation. Well installation will be performed by West Hazmat Drilling Corporation ("West Hazmat") of Anaheim, California using a hollow-stem auger. Well construction will be performed in accordance with applicable guidelines of the State of California Department of Health Services and Environmental Protection Agency.

Soil samples will be collected at intervals of approximately five feet from ground surface to the depth of first encountered groundwater at each boring location. The estimated total depth of drilling will be about 70 ft bgs at each boring. Lithologic classification of soil samples will be logged using the Unified Soil Classification System. The soil samples also will be screened for organic vapors using a field headspace test utilizing a photoionization detector.

Three soil samples collected from approximately 30 to 50 ft bgs will be retained for chemical analyses. Based on field screening for organic vapors, additional samples may be retained.

Letter to Jim Ross Regional Water Quality Control Board 19 February 1998 page 2

Samples of soil will be collected in brass tubes and their ends will be covered with Teflon sheets and plastic caps. Samples will be labeled with a unique identification number, date and time, placed on ice in a cooler, and transported with chain-of-custody documentation to a laboratory certified by the State of California Department of Health Services. Samples of soil will be analyzed as described in Task 3.

PVC casing with 20 feet of slotted screen and a bottom cap. We propose that the screen have a 0.010-inch slot size and that No. 1C Lone Star sand will be used for constructing the filter pack in the annular space around the screen. The screen slot and sand pack sizes may be modified based on well construction information from other groundwater monitoring wells in the area, if available. The screen of the well will be positioned approximately 5 feet above the groundwater table to 15 feet below the groundwater table. The filter pack will extend from the well bottom to 1.5 to 2 feet above the top of the screen. A 3 to 5 feet thick transition seal consisting of bentonite pellets will be emplaced above the sand pack and hydrated in place. The remainder of the well annulus will be sealed with high solids bentonite grout from the top of the transition seal to approximately 3 to 5 ft bgs. The remainder of the well annulus will be sealed with concrete and a traffic box will be installed over the well. Each traffic box will be slightly raised above the surrounding grade to prevent surface water from entering the well. The top of the well casing will be fitted with an expansion cap and locking mechanism.

Well development will be performed by West Hazmat no less than two days following well installation. Well development will be performed in accordance with applicable guidelines of the State of California Department of Health Services and Environmental Protection Agency. Development will consist of block surging and bailing or pumping. During development, field measurements of pH, temperature, conductivity, and turbidity will be recorded. Development will continue until these parameters appear to stabilize.

Downhole drilling and sampling equipment will be decontaminated before each use and at the conclusion of the project. Drilling wastes, development water, and decontamination wastes will be contained in DOT approved 55-gallon drums. These wastes will be temporarily stored on-site pending determination of an appropriate off-site disposal method by Webb.

Following well installation, reference elevations at each groundwater well will be surveyed by Rattray Associates, Inc. of Santa Ana, California. Well surveying will provide a ground surface reference elevation at each well location and the elevation of a top-of-casing reference mark on each well casing.

Task 2 - Groundwater Sampling. EKI proposes to sample the three newly installed monitoring wells no less than two days following well development. Prior to sampling, the depth to groundwater will be measured with an electronic water level indicator. Each well will then be purged using an electric submersible pump. A minimum of three well volumes of groundwater will be removed from each well. Well purging will be performed by West Hazmat. During purging, field measurements of pH, temperature, conductivity, and turbidity will be recorded.

Letter to Jim Ross Regional Water Quality Control Board 19 February 1998 page 3

Purge water will be contained in DOT approved 55-gallon drums for handling with other investigation wastes.

Groundwater samples will be collected from each well by EKI using a bottom emptying Teflon bailer. For quality control purposes, one equipment rinsate blank and one duplicate sample will be collected. Samples will be contained in 40 milliliter glass bottles. Samples will be labeled with a unique identification number, date and time, placed on ice in a cooler, and transported with chain-of-custody documentation to a laboratory certified by the State of California Department of Health Services.

Task 3 - Chemical Analyses of Soil and Groundwater Samples. We propose to analyze a minimum of three soil samples from each boring. Three soil samples collected from approximately 30 to 50 ft bgs will be analyzed for halogenated volatile organic compounds ("VOCs") using EPA Method 8010. Additional soil samples may be analyzed for halogenated VOCs if significant detections of organic vapors are observed during field screening of other soil samples.

Four samples of groundwater (one from each new well and one duplicate sample), plus one equipment rinsate blank sample, will be analyzed for VOCs using EPA Method 8260.

<u>Task 4 - Report Preparation</u>. After receipt of laboratory reports, EKI will prepare a brief report of findings. The report will include a brief description of observations during the investigation, boring and well construction logs, and laboratory reports.

SCHEDULE

We plan to complete well installation on Tuesday and Wednesday, 24 and 25 February 1998. We expect to develop and sample the wells in the next week. Sample analyses will take approximately two weeks. A report will be complete and submitted to the RWQCB about two weeks after receipt of analytical results, by approximately the end of March 1998.

Please call with any comments of questions.

Very truly yours,

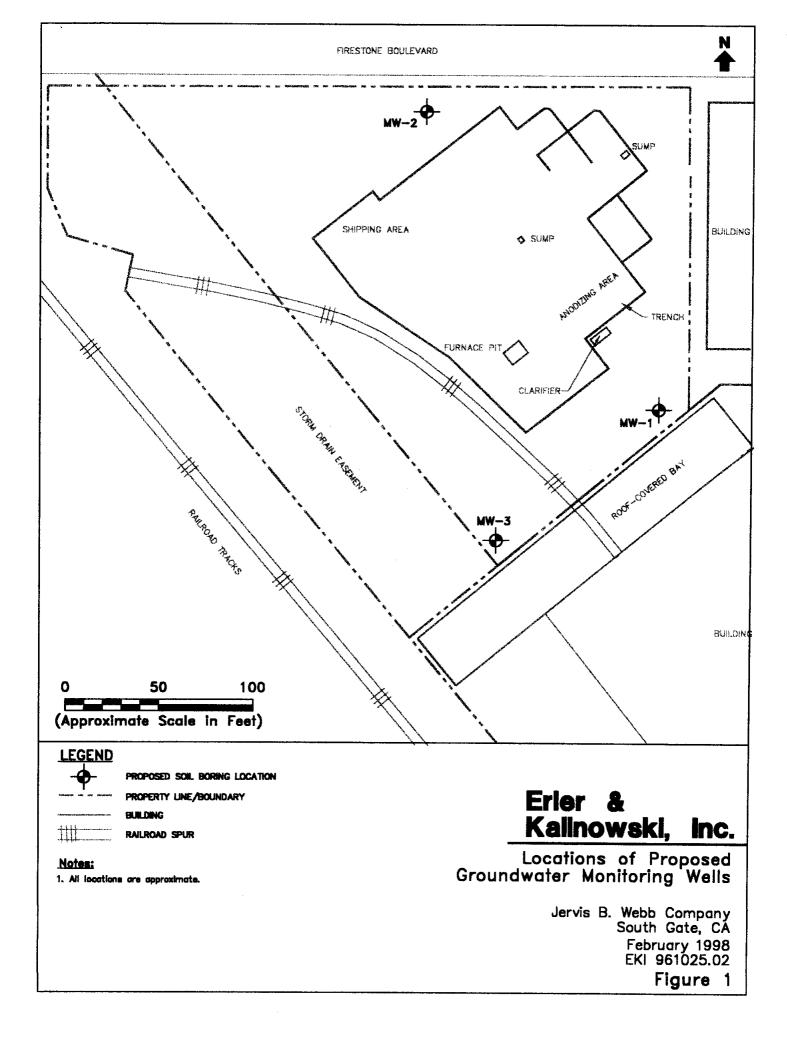
ERLER & KALINOWSKI, INC.

Leen Mille

Steven G Miller, P.E. (Civil Engineer, Certificate 43419)

Project Manager

cc: Mr. Eli Stanesa, Jervis B. Webb Company







Los Angeles Regional Water Quality Control Board

February 2, 1998



Pete Wilson Governor

101 Centre Plaza Drive Monterey Park, CA 91754-2156 (213) 266-7500 FAX (213) 266-7600

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

SPILLS, LEAKS, INVESTIGATION AND CLEANUP OVERSIGHT COST REIMBURSEMENT ACCOUNT - JERVIS B. WEBB COMPANY - 5030 FIRESTONE BOULEVARD, SOUTH GATE, CA (SLIC NO. 744)

Dear Mr. Stanesa:

The California Water Code (CWC), Section 13304, allows the Regional Board to recover reasonable expenses from the responsible party to oversee cleanup of unregulated releases which have adversely affected waters of the State.

The subject site was used as a rivets manufacturing company. A Phase II Site Assessment was conducted and the results show the soil is impacted with various volatile organic compounds. The highest soil contamination found around the clarifier are 140 mg/kg of tetrachloroethene and 270 mg/kg of trichloroethene. The contaminants have exceeded the VOC soil cleanup levels. The released products have threatened to degrade the groundwater quality and the beneficial uses of the State's waters.

Works to be performed by Board staff during fiscal year 1997/1998 include reviewing site assessment workplans and reports, carrying out site inspections, and participating in meetings and conference calls.

The expected outcome of works performed include approval of workplans and corrective action plans.

We estimate that we will spend approximately 110 labor hours per year in the conduct of such oversight. The actual time needed will depend upon the nature and extent of the cleanup and your willingness to accomplish the cleanup in a timely manner. The State billing rate is approximately \$70.00 per hour.





Mr. Eli Stanesa Page 2

A detailed description of the billing procedure and salary scale are enclosed. We are requesting your acknowledgment of cost recovery obligations to reimburse the State of California for staff oversight by signing and returning the acknowledgment on or before **March 2, 1998**.

If you have any questions concerning the billing procedure, please contact Mr. Jim Ross, Site Cleanup Unit Chief at (213)266-7550 or Ms. Wendy Liu at (213) 266-7530.

Sincerely,

DENNIS A. DICKERSON

Demi A. Diela

Executive Officer

Enclosures





ACKNOWLEDGMENT OF RECEIPT OF CLEANUP AND ABATEMENT COST RECOVERY LETTER

authority vested in me as an authorized representative of ERNE B.WESS COMPANY OF CALIFORNIA, a corporation, acknowledge that I have received and read a copy of the attached REIMBURSEMENT PROCESS FOR REGULATORY OVERSIGHT and the cover letter dated February 2, 1998, concerning cost reimbursement for Regional Board staff costs involved with oversight of cleanup and abatement efforts.

I understand the reimbursement process and billing procedures as explained in the letter. Our company is willing to participate in the cost recovery program and pay all subsequent billings in accordance with the terms in your letter and its attachments. I also understand that signing this form does not constitute any admission of liability, but rather only an intent to pay for costs associated with oversight. Billings for payment of oversight costs should be mailed to the following individual and address:

ELI STANESA		
JERVIS B. WESS COMPANY		
34375 W. TWELVE MILE ROAD		
FARMINGTON HILLS, MI 48331		
(248) 553.1000		
51: Stanco		
(Signature)		
AGGOCIATE GENERAL COUNSEL		
(Title)		
FEBRUARY 4, 1998		



FACSIMILE TRANSMISSION COVERSHEET

DATE:

January 29, 1998

Total pages including coversheet: 3

TO:

Jenny Au, RWQCB

FAX:

213-266-7668

PHONE: 213-266-7576

RE:

Jervis B. Webb (CAD 008 339 467)

FROM:

Jeff Inglis

U.S. EPA (SFD-5) 75 Hawthorne Street

San Francisco, CA 94105

FAX:

415-744-1917

PHONE: 415-744-2348

Ms. Au:

This is to follow up on our telephone conversation this afternoon on the above site. Your future contact for this site is Rachel Loftin, at the same address above. Her phone is: 415-744-2347.

Please forward to Rachel a copy of the site sampling plan that EKI submits for your review. She will then respond to you as to what level of information she will need to see from that point on.

Attached is a copy of the letter that we sent out on this site.

Jeff Inglis **R9 Superfund Program**

U.S. ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX

75 Hawthorne Street San Francisco, CA 94105-3901

February 27, 1997

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, Michigan 48331-5624

> Re: Request for Reassessment of the Jervis B. Webb Company of California Property at 9301 Rayo Avenue, South Gate, California EPA ID Number: CAD 008339467

Dear Mr. Stanesa:

EPA is aware that the Jervis B. Webb Company ("Webb") is in the process of trying to sell the property it owns at 9301 Rayo Avenue ("Rayo parcel"). The Rayo parcel, along with the property owned by Webb and located at 5030 Firestone Boulevard ("Firestone parcel"), comprise the property that was the subject of a Preliminary Assessment /Site Inspection conducted by EPA and its contractors. The EPA CERCLIS ID Number for this property is CAD 008339467.

In an effort to facilitate the sale of the Rayo parcel, Webb requested that EPA reassess the Rayo parcel in light of cleanup actions that were recently completed at the Rayo parcel and, if appropriate, remove the site from the active CERCLIS database. On January 16, 1997, Erler & Kalinowski, Inc. ("EKI") submitted a request for reassessment to EPA on behalf of Webb along with documentation regarding the underground storage tank closure activities as well as other general site cleanup work. EPA has reviewed the report submitted by EKI and finds that the work performed in closing the underground tank and in cleaning up the utility trench is satisfactory with respect to the areas of the Rayo parcel addressed by those actions. However, we feel that additional sampling for VOCs should be conducted at both the Rayo and Firestone parcels to address concerns regarding historical solvent usage by Webb.

Pursuant to our review of the Preliminary Assessment/Site Inspection and based on our knowledge of historical operations at the Firestone parcel, EPA would require additional sampling for VOCs in the following areas prior to making any determination with respect to removing the site from the active CERCLIS database: 1) sampling at the location of the hazardous waste storage area on the Firestone parcel; 2) sampling beneath the paved area between the Rayo and Firestone buildings where parts cleaning was formerly conducted; and 3) sampling in the drainage

area to the west of the parts cleaning area. Should you decide to undertake this work, we recommend that you submit a sampling plan to EPA and the California Regional Water Quality Control Board for our review prior to sampling to avoid unnecessary resampling.

EPA remains committed to working with Webb to identify any environmental work that may need to be completed at the Rayo and Firestone parcels prior to "archiving" or removing this site from the active CERCLIS database. If you have any questions regarding this matter, please contact Steve Simanonok of my staff at (415) 744-2358.

Keith Takata

Director

Superfund Division

Keily Taka

cc: Steve Miller, EKI (via fax)





Vivian:

If possible I would like a list of the documents available for the Jervis Webb site at 9301 Rayo Ave: South Gate, CA 90280. The Envirostor printout is attached.

My contact information is:

Seaux Masters

Adrian Fure PE, PhD

Ailene Project Engineer

AMEC Geomatrix, Inc. 2101 Webster Street, 12th Floor Oakland, CA 94612

Direct 510.663.4232 Main 510.663.4100 Fax 510.663.4141

Thank you,

Adrian Fure / Alex Padilla 949.642.0245

©COPY

PR30604095

(m) 1/2/09

a.gov/public/profile_report.asp?global

DEPARTMENT OF TOXIC SUBSTANCES CONTROL NVIROSTOR

JERVIS WEBB - (MAP)

0301 RAYO AVE

SOUTH GATE, CA 90280

LOS ANGELES COUNTY

SITE TYPE: STATE RESPONSE OR NPL

ACRES: 4.2 ACRES

APN: NONE SPECIFIED

NATIONAL PRIORITIES LIST: NO

CLEANUP OVERSIGHT AGENCIES: DISC SITE CLEANUP PROGRAM - LEAD PROJECT MANAGER:

SUPERVISOR:

OFFICE:

ENVIROSTOR ID:

SITE CODE:

ASSEMBLY DISTRICT:

SENATE DISTRICT:

SPECIAL PROGRAM:

FUNDING:

MICHEL ISKAROUS

JUHPROPES

CHATSWORTH

60000332

301286-00

RESPONSIBLE PARTY

COMMUNITY INVOLVEMENT

Cleanup Status

ACTIVE AS OF 5/1/2006

Regulatory Profile

PAST USE(S) THAT CAUSED CONTAMINATION

MANUFACTURING INDUSTRIAL MACHINERY

POTENTIAL CONTAMINANTS OF CONCERN

TRICHLOROETHYLENE (LCE)

POTENTIAL MEDIA AFFECTED

OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER)

Site History

The Webb of California properties are located at 5030 Firestone Boulevard and 9301 Rayo avenue in the city of Southgate, California (or "the Site"). The Webb-Firestone property occupies about 1.4 acres and comprises the northwestern portion of the property. The Webb-Rayo property, now owned by Reliable Steel, Inc., occupies about 2.8 acres and comprises the southeastern portion. The Site is bounded on the north by Firestone Boulevard and on the south by Rayo Avenue, Plazza Trucking lies to the immediate east of the Webb site. To the west is a 50-foot wide Union Pacific Railroad easement. A 35-foot wide Los Angeles County Flood Control easement containing a large storm drain extends along the entire west side. The Webb-Firestone property was used for the manufacture of aluminum and stainless-steel aircraft rivets from the 1950's until approximately 1980. A 3-stage wastewater clarifier was used at the site to discharge wastewater from sulfuric acid anodizing. tumbling, and deburring operations to the sanitary sewer. Raw materials inlouded alkaline caustic, and chromic acid On May 18, 1979, the City of South Gate issued a Notice of Violation (NOV) to the Blake Rivet Company. the operator on-site, for heavy metal discharge violations (total chromium was detected in discharge wastewater at a concentration of 34 mg/L).

Completed Activities

DOCUMENT TYPE

DATE

COMPLETED

14/25/1097

COMMENTS

Site Screening Completed

[VIEW DOCS]

Site Screening

Conditions of Use | Privacy Policy

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0.421875 seconds



Fax			
To/Company	Vivian	From	Adrian Furc
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	myggest position of the state o	Direct Tel	
Fax	218-717-6526	Fax	(510) 663-4141
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File no		Date	June 03, 2009
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Subject:			
Jervis	Webb Siles		

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This fex message is confidential. If you are not the intended recipient please notify us by telephone as soon as possible and either return the message by post or destroy it. If you are not the intended recipient, any use by you of its contents is prohibited.

AMEC Geomatrix, Inc. 2101 Webster Street, 12th Floor Oakland, CA USA 94612-3066 Tel (510) 663-4100 Fax (510) 663-4141 www.ameegoomatrixinc.com



PUBLIC REVIEW FORM

Public Records Act Policy and Procedures

REQUESTOR'S NAME:	REPRESENTING:	DATE:	
Alex Padilla	AMEC Geomatrix	6/25/09	
I have read the Department's guidelines for review of public records and wish to inspect the following public record(s). Complete Description of Record(s): Webb-Rayo/ Reliable Steel at 9301 Rayo Ave., South Gate, CA			
To be completed by Department staff:			
Approved: I	nspected By:	Date:	
Disclosure of the requested record(s) is prohibited by law (exemption):			
Department Representative:			

DTSC 1086 (04/17/07)





Department of Toxic Substances Control

Arnold Schwarzenegger Governor

Maziar Movassaghi Acting Director 9211 Oakdale Avenue Chatsworth, California 91311

June 11, 2009

Mr. Adrian Fure PE, PhD, Project Engineer AMEC Geomatrix, Inc. 2101 Webster Street, 12th Floor Oakland, CA 94612

PR #30604095

Dear Mr. Fure:

On June 03, 2009 the Department of Toxic Substances Control received your fax dated June 03, 2009 requesting records under the Public Records Act. Please see below.

Webb-Rayo/ Reliable Steel at 9301 Rayo Ave., South Gate, CA

The records you requested are ready for your review. Please contact me at (818) 717-6521 to arrange for an appointment to review the records.

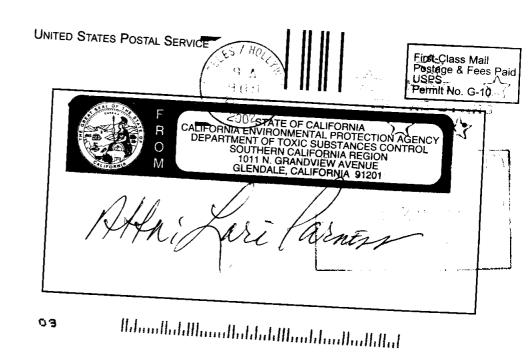
We would also like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available in the Central Files of each DTSC Regional Office for use by community members to view EnviroStor.

Sincerely,

Vivien Tutaan/jv

Regional Records Coordinator

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Signature X	
Article Addressed to:	If YES, entering them, address below:	
MR. MICHAEL FEELEY LATHAM AND WATKINS 633 WEST FIFTH STREET, SUITE	RECEIVED	
#4000 LOS ANGELES, CA. 90071	3. Service Type Certified Mail Registered Receipt for Merchandise Insured Mail C.O.D.	
	4. Restricted Delivery? (Extra Fee) ☐ Yes	
2. Article Number 70012510000895051518 (Transfer from service label)		
PS Form 3811, August 2001 Domestic Re	eturn Receipt 102595-01-M-2509	



REMEDIAL SITE ASSESSMENT DECISION - EPA REGION IX

Site Name: <u>Jervis B. Webb Co.</u>	EPA ID #: <u>CAD008339467</u>
Alias Site Names: <u>Jervis B. Webb Company of California</u>	
City: South Gate County or Parish: Los Angeles	State: California
Refer to Report Dated: 03/02 Report Type: GAO	<u> </u>
Report developed by: Lori Parnass	
DECISION:	
☐ 1. Further Remedial Site Assessment under CERCLA (Superfund)) is <u>not</u> required because:
1a. Site does not qualify for further remedial site assessment Action - NFA) and:	t under CERCLA (No Further
☐ EPA is retaining this site in CERCLIS because the Feder interest in the site.	ral Superfund program still has an
EPA is archiving this site in CERCLIS because it does n action, or an appropriate Federal Superfund response act means that EPA believes no further Federal Superfund resites may be returned to the CERCLIS site inventory if r further Federal Superfund consideration is discovered.	tion has been completed. This esponse is appropriate. Archived
☐ 1b. Site may qualify for further action, but is deferred to:	□ RCRA □ NRC
2. Further Assessment Needed Under CERCLA 2a.(Optional) Prio	rity: Higher Lower
	X HRS Evaluation
DISCUSSION/RATIONALE:	
site his documented soil and	L gioundwater
contamination with voca and me	tals) There has
been some source remediation	and the RIMB
has issued a No Further Action	· · · · · · · · · · · · · · · · · · ·
soils. Groundwater beneath the	
Vocs and metals giezely in exce	1
<u>Groundwater monitoring</u> is continuing	
clean-up. Site is in zrez with real	odzi aroundwater contami
Report Reviewed, Approved and Site Decision Made by: Signature:	Daté: 5.15.02

GAO Jervis B. Webb Co.



Protection

California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, CA 90013 Phone (213) 576-6600 FAX (213) 576-6640

DECORD OF			
RECORD OF COMMUNICATION	PHONE CALL DISCUS CONFERENCE OTHER		
TO: DAWN STANFFER tel ECOLOGY CENV. (415)981-2811	FROM: STEUEN HARIRI tel	DATE: 9/5/00	
SUBJECT: SITE STATE	US	FILE NO: 744	
Summary of Conversation:			
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NORTHERN VIRGINIA

SAN DIEGO

SAN FRANCISCO SILICON VALLEY

SINGAPORE

TOKYO

WASHINGTON, D.C.

May 23, 2001

VIA MESSENGER

NEW JERSEY

Mr. Steven Hariri
Site Cleanup Unit
California Regional Water Quality Control Board
Los Angeles Region
320 4th Street, Suite 200
Los Angeles, CA 90013

Re:

Jervis B. Webb Company of California

5030 Firestone Blvd./ 9301 Rayo Avenue, South Gate, California

RWOCB SLIC File No. 744 (the "Site)

Dear Mr. Hariri:

On behalf of Jervis B. Webb of California, we are submitting two documents concerning the Site. First, we are forwarding two copies of the Quarterly Progress Report for January through March 2001, dated 30 April 2001, prepared by EKI.

Second, as preparation for sale of the Firestone property, IT Corporation and Dragun Corporation conducted an independent, comprehensive review of the hydrogeologic, soil gas, soil chemistry and groundwater chemistry site data. After extensive review of available data, IT/Dragun have concluded that groundwater contamination beneath the Site is not related to Site activities but comes from an upgradient, off-site source. This conclusion is significant, and we are therefore forwarding two copies of the IT/Dragun Groundwater and Soil Evaluation Report dated May 22, 2001 for your review.

As you know, the 5030 Firestone Blvd. property is Webb of California's sole asset and we believe we may be close to a sale of the property. Accordingly, we are requesting a meeting with you and Rebecca Chou to discuss (1) a plan for confirmatory soil sampling as we seek soil closure for the Site and (2) IT/Dragun's analysis of the off-site origin of groundwater contamination under the Site, which we believe strongly supports a conclusion by the Board that Webb of California is not responsible for groundwater contamination under the Site and should not be required to conduct further groundwater investigation or remediation activities a the Site. We will call you next week to schedule a convenient day and time for such a meeting.

Thank you for your continued courtesy.

Yours very truly

Michael Scott Feele

of LATHAM & WATKINS

Enclosures



California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/~rwqcb4

MEETING ATTENDANCE SHEET

•	$\mathcal{L}_{\mathcal{A}}$	•	
DATE: 2/08/01			
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SUBJECT: \ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	NEBB SITE STATUS		
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NAME	ORGANIZATION	PHONE NUMBER	
Steven Hariri	RWQCB	213-576-6745	
KEBECCA CHOU	N	213-576 - 6733	
Mrchant Feeley	bathand hatkins	313-891-7895	
Michael Harring	Tervis B. WEDD	248-553-1201	
SIEVE CHAMBERS	ERLER PRALINOWSKI, INC	2. 310-314-8855	
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2.	MEETING NOTE		
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California Environmental Protection Agency

Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

Winston H. Hickox Secretary for Environmental Protection

California R gional Water Quality Control Board Los Angeles Region



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	<u> </u>		
RECORD OF COMMUNICATION	PHONE CALL DISCU CONFERENCE OTHER	JSSION FIELD TRIP R (specify)	
TO: STEWE CHONIBERS	FROM: STEVEN HARIRI	DATE: 1/18/01	
SUBJECT: WORKPLAN FOR S		FILE NO: 744	
Summary of Conversation:			
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Conclusions, Action taken or required:			
Information copies to:			

Peter M. Rooney Secretary for Environmental Protection

California Regional Water Quality Control Board

Los Angeles Region



Internet Address: http://www.swrcb.ca.gov 101 Centre Plaza Drive, Monterey Park, California 91754-2156 Phone (323) 266-7500 • FAX (323) 266-7600

September 4, 1998

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

JERVIS B. WEBB COMPANY, 5030 FIRESTONE BOULEVARD, SOUTH GATE - ADDITIONAL SITE ASSESSMENT ACTIVITIES (SLIC NO. 744)

We have received and reviewed your consultant's "Phase II Groundwater Investigation Report" dated June 30 1998, submitted for the above-referenced site. The report transmits the results from the most recent site assessment activities completed, which includes the results from the installation of the three groundwater monitoring wells and results from soil matrix and groundwater samples collected, from the three new wells and two off-site wells at the subject site.

Analyses of the soil matrix samples collected during previous phases of site assessment activities indicated that soil contaminated with volatile organic compounds (VOC) at concentrations exceeding our cleanup levels have been detected down to the groundwater table, and is considered a continuing threat to the underlying groundwater quality. Groundwater underlies the subject site at approximately 44 feet below ground surface. Analyses of the groundwater samples collected during this phase of site assessment activities from 3 on-site and 2 off-site groundwater monitoring wells have detected VOCs with maximum concentrations of 24,000 μ g/L (TCE), 230 μ g/L (cis-1,2-DCE) and 160 μ g/L (1,1-DCE).

Based on the information submitted to date, we have determined that the concentrations detected in the underlying soil and groundwater exceed allowable levels and that the VOC contaminated soil is a continuing source of groundwater contamination and needs to be remediated. Regarding the groundwater, a quarterly groundwater sampling and monitoring program must be developed for all groundwater monitoring wells located at the subject site. Furthermore, additional groundwater data needs to be collected, primarily up and down-gradient of the source area in order to delineate the extent of the groundwater contamination plume. At a minimum, a groundwater monitoring well shall be installed down-gradient of the source area, preferably near where the former Dial wells were located, in order to monitor the condition of the plume migrating away from the site.

The sampling plan for an additional groundwater investigation, including a schedule for quarterly groundwater sampling and preparation of a workplan for soil remediation activities shall be submitted to this Regional Board by **September 30, 1998**, for our review. The need to remediate the underlying groundwater will be determined following the review and analysis of the additional groundwater data obtained from the well installation and quarterly groundwater sampling activities.

If you have any questions regarding this matter, please contact Ana Veloz-Townsend at (323) 266-7590.

J.E. ROSS, Unit Chief Site Cleanup Unit

cc: Steven Miller, Erler & Kalinowski, Inc.

California Environmental Protection Agency



October 8, 2001

California Regional Water Quality Control Board Los Angeles Region 320 West 4th Street, Suite 200 Los Angeles, CA 90013 ATTN: Steven Hariri

RE:

Explanation of SPLP Extraction Method

Soil Closure Report

Jervis B. Webb of California

South Gate, CA

Dear Mr. Hariri:

Per your request, I am writing to provide a further explanation of the SPLP extraction method used for the Jervis B. Webb Soil Closure Report submitted on October 4, 2001. I spoke with Larry Lem, Laboratory Director at Calscience Environmental Laboratories, who performed the SPLP extraction and testing for us. Mr. Lem stated that the SPLP method (EPA Method 1312) uses a 20:1 dilution (20 times the volume of water to soil) in the leaching process. Note: a 10-fold dilution is used in other leaching methods such the TCLP and the STLC. The concentration that is reported by the lab is the exact concentration of the leachate (no modification made for dilution). Therefore the concentration of the leachate can be directly compared to the MCL. In our case, the 10 ug/l from sample CB-4 @ 30 feet can be compared to the MCL for TCE of 5 ug/l. Note that because of the 20-fold dilution, the maximum concentration of the leachate (if all VOCs in the sample were leachable) would be 31 ug/l (630 divided by 20). Since our concentration was 10 ug/l, about 1/3 of the VOCs in the sample are leachable (and 2/3 are not leachable).

The SPLP method utilizes de-ionized water that is modified to a pH of 5.5 using sulfuric acid. This method is the least aggressive of the leaching methods. The other methods use a different acid and lower pH.

I trust this information will be of use to you. Please call me at (949) 660-7511 if I can be of further assistance.

Sincerely,

IT Corporation

Gary Cronk, P.E. Project Manager

1 10 Joet Manag

Cc:

Mike Farley, Jervis B. Webb

Michael Feeley, Latham & Watkins

Corporation
3347 Michelson Drive, Suite 200

Irvine, CA 92612-1692 Tel. 949.261.6441 Fax. 949.474.8309

A Member of The

JERVIS B. WEBB COMPANY Law Department

34375 WEST TWELVE MILE ROAD FARMINGTON HILLS, MICHIGAN 48331-5624

MICHAEL J. FARLEY
ASSOCIATE GENERAL COUNSEL

. 1ELÉPHONE: 1-248-553-1201 FACSIMILE: 1-248-553-1292 E-MAIL: MFarley@JERVISWEBB.COM

August 24, 2001

Via Fax and U.S. Mail

Mr. Steven Hariri California Regional Water Quality Control Board 320 4th Street, Suite 200 Los Angeles, CA 90013

Re:

Jervis B. Webb Company of California: Soil Closure Workplan and Addendum 5030 Firestone Blvd./ 9301 Rayo Avenue, South Gate, California

RWQCB SLIC File No. 744

Dear Mr. Hariri:

We have received and reviewed your letter dated August 14, 2001 approving implementation of the Workplan subject to certain enumerated conditions. Jervis B. Webb Company of California ("Webb") is prepared to accept each condition with the exception of condition 4. For the following reasons, we respectfully ask that you waive the request to install two borings next to the former locations of Tank 1 and Tank 2 on the Rayo property and sample for arsenic and hexavalent chromium.

We question the need to install two borings and sample for arsenic and hexavalent chromium in an area where seven discreet samples were previously taken and for which closure was granted. As you know, both Tank 1 and Tank 2 were removed and closed in 1996 under the direction of the Los Angeles County Department of Public Works ("LACDPW"). Sampling beneath the bottom of Tank 1 found arsenic levels (2.4 and 2.2 mg/kg) below the industrial PRG of 2.7 mg/kg, and total chromium levels (12 and 11 mg/kg) below the industrial PRG of 450 mg/kg. The total chromium results are also below the industrial PRG for hexavalent chromium of 64 mg/kg.

Tank 2 was actually a four foot deep sump. Following an over excavation to a depth of ten feet, sampling of the sidewalls and bottom of Tank 2 found arsenic levels of 1.6 mg/kg to 3.1 mg/kg, which is functionally the same as the industrial PRG of 2.7 mg/kg. Total chromium (ranging from 7.4 to 16 mg/kg) was below the industrial PRG for total chromium as well as below the industrial PRG for hexavalent chromium.

Not only are the levels of arsenic and chromium low, but these compounds do not readily migrate in soils. Moreover, there is a 3 to 5 foot thick continuous clay layer at 25 feet below ground

surface which forms a barrier to migration. Groundwater is found at 40 feet below ground surface.

The Rayo property is no longer owned by Webb. The former tank locations are beneath a concrete slab inside a large industrial hanger building in an area zoned heavy industrial. Heavy cut metal products and equipment are stored on and around the former tank location by the current owner. This makes access difficult. In addition, there is no guarantee that Webb could obtain an access agreement and conduct the testing in the near term.

In sum, prior sampling of Tank 1 and Tank 2 under the direction of the LACDPW found levels of arsenic at or below the industrial PRG and levels of chromium well below industrial PRGs; a 3 to 5 foot thick continuous clay layer underlies the area at a depth of 25 feet which provides a barrier to downward migration and there is a concrete slab covering the area which prevents contact with the soils; the property is not owned by Webb and the owner stacks heavy metal products at the former tank location. Based on these factors, we request withdrawal of condition 4 so that we can proceed promptly to implement the Workplan as modified by the Board.

If you feel you cannot withdraw condition 4, we would like to schedule a meeting to discuss this with the Board. Thank you for your assistance.

Sincerely

Michael J. Farley

Associate Genéral Counsel

MJF/sma 1M9685/1454

California Regional Water Quality Cantrol Board

Los Angeles Region

(50 Years Serving Coastal Los Angeles and Ventura Counties)



Vinston H. Hickox Secretary for Environmental Protection

320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/rwqcb4

August 14, 2001

Mr. Michael Farley Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, MI 48331-5624

WORKPLAN FOR SOIL CLOSURE AND ADDENDUM TO WORKPLAN FOR SOIL CLOSURE – JERVIS B. WEBB COMPANY – 5030 FIRESTONE BOULEVARD, SOUTH GATE (SLIC NO. 744)

Dear Mr. Farley:

The Los Angeles Regional Water Quality Control Board (Regional Board) staff has received and reviewed the Workplan for Soil Closure" (workplan) and "Addendum to Workplan for Soil Closure", dated June 25, 2001 and July 18, 2001, respectively. Based on our review of the information submitted, you are authorized to implement the workplan with the following conditions:

- 1. Please notify the Regional Board at least 10 working days prior to the start of fieldwork.
- 2. Contaminated soil and groundwater generated during drilling and water sampling shall be managed in accordance with appropriate regulations.
- 3. Laboratory reports and method detection limits (MDLs) shall meet the requirements specified in the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, Appendices B and C.
- 4. Please install two additional confirmation borings each next to the former location of Tank 1 and Tank 2, respectively. The borings shall be discreetly sampled from five feet below surface to first encountered groundwater. Please analyze soil samples for arsenic and hexavalent chromium by EPA 6000 and 7000 series methods.
- 5. Please install an additional confirmation borings next to borings B-15 and B-16. The borings shall be discreetly sampled form five feet below surface to first encountered groundwater. Please analyze soil samples for volatile organic compounds by EPA Method 8260B.
- 6. Confirmation borings CB-1, CB-2 and CB-3 shall be discreetly sampled from five feet below surface to first encountered groundwater. In addition to the proposed EPA Method 8260B analysis for all borings, please analyze soil samples from CB-1 and CB-2 for Title 22 Metals to include hexavalent chromium by EPA 6000 and 7000 series methods from 20 feet and 15 feet below ground surface to first encountered groundwater, respectively.
- 7. Please submit site-specific soil cleanup screening levels in your soil confirmation investigation report, based on site-specific conditions, soil-screening levels shall be determined in accordance with the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook.

California Environmental Protection Agency

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- 8. Please submit a soil confirmation investigation report incorporating all information in previous reports. It must include a site location map, site layout map, historical boring locations, monitoring well locations, groundwater gradient, soil and groundwater isoconcentration contours for each contaminant, tables of contaminants, geologic cross-sections with soil contamination isoconcentrations, and a thorough historical description of all activities at the site to date.
- 9. The following cleanup criteria shall apply to the project:
- a. Petroleum hydrocarbons and volatile organic compounds (VOCs) Based on site-specific conditions, soil-screening levels shall be determined in accordance with the Regional Board's May 1996 Interim Site Assessment & Cleanup Guidebook, or the preliminary remedial goals (PRGs) and soil screening levels prepared by the United States Environmental Protection Agency (U.S. EPA), Region IX, whichever is lowest.
- b. Heavy metals and semi-VOCs Based on site-specific conditions, the soluble designated level for constituents of concern shall be determined in accordance with the Designated Level Methodology for Waste Classification and Cleanup Level Determination dated 1986, updated 1989, by Jon Marshak, or the PRGs and soil screening levels prepared by U.S. EPA Region IX, whichever is lowest.
- c. Risk assessments, including both human health risk assessments and ecological risk assessments, shall be conducted in areas where risk-based clean-up levels are established as cleanup criteria. Any such criterion requires approval by Office of Environmental Health Hazard Assessment (OEHHA) or Department of Toxic Substances Control (DTSC) and Regional Board Staff prior to implementation.
- d. Please be advised that Total Threshold Limit Concentrations (TTLCs) and Soluble Threshold Limit Concentrations (STLCs) are waste classification criteria typically used for land disposal purposes. Waste classification levels are different from soil and groundwater cleanup levels, which are used for the protection of the groundwater resources and human health.

A report for the soil confirmation investigation must be provided to the Regional Board no later than October 15, 2001. Please call me at (213) 576-6745, if you have any questions.

Sincerely,

S. Steven Hariri, PE

Water Resources Control Engineer - D

Site Cleanup I Unit

Gary Cronk, IT Corporation

California Environmental Protection Agency

***The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption ***

***For a list of simple ways to reduce demand and cut your energy costs, see the tips at: http://www.swrcb.ca.gov/news/echallenge.html ***

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July 31, 2001 OVALUE ON THE STATE OF THE STA

Arthur C. Heath, Ph.D.
Section Chief
California Regional Water Quality Control Board
320 W. Fourth Street, Suite 200
Los Angeles, CA 90013

Re: Jervis B. Webb Company of California ("Webb of California")

City of South Gate

RWQCB LIC File No. 744

Dear Art:

I am writing to thank you, Rebecca Chou and Steve Hairiri for meeting with us on July 11, 2001, and to summarize our understanding of the agreements reached at the meeting and the responsibilities that the Board and Webb of California agreed to pursue with respect to the Webb site.

- The Board agreed that at this time soil closure at the Webb of California site could proceed separate from any possible further work with respect to groundwater at the site. Webb submitted its soil closure work plan on June 25, 2001 and an Addendum to that work plan on July 18, 2001. We are currently waiting for the Board's response to the work plan. IT Corporation has indicated that it can begin field work within approximately one week of receiving approval to proceed with the soil closure work plan.
- The Board understands that Webb of California has already spent more on environmental issues at the site than the expected market price for the property and the importance, from Webb of California's standpoint, in moving ahead with a sale of the property.
- The Board agreed to send out, subject to availability of resources, questionnaires to upgradient property owners to gather further information on contamination that may be coming from such properties.

Athur C. Heath, Ph.D. July 31, 2001 Page 2

- Although the Board staff believes that Webb of California has presented credible evidence that contamination under its site may be coming from an offsite source, the Board staff would need additional information before it could recommend a No Further Action letter ("NFA") with respect to groundwater at the site. Webb of California agreed to present to the Board what, if any, further groundwater investigation Webb of California may propose to undertake.
- The Board staff does not expect Webb of California to do further groundwater investigation and/or remediation at the site; however, without further data, Board staff is not prepared to recommend an NFA for groundwater for Webb of California at this time.

Please let me know if you have any questions or if you disagree with this summary of the July 11 meeting. Once again, we appreciate your assistance and thank you for taking the time to meet with us.

Yours very truly,

Gene A. Lucero

of LATHAM & WATKINS



California Regional Water Quality Control Board

Los Angeles Region



320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 Internet Address: http://www.swrcb.ca.gov/~rwqcb4

MEETING ATTENDANCE SHEET

DATE: 7/11/01		
UBJECT: SERVIS	WEBB STATUS	
NAME	ORGANIZATION	PHONE NUMBER
REBECCIA CHU	RWQUS	213-516-6733
Steven Hariri	RWQCB	213-576-6745
MIKE SKLASH	DRAGUN CORP.	248-932-0228
Saru Cronk	IT Corp.	949-660-7511
SENE LUCERO	Latham ? Watkins	213-811-8332
Mike Farley	Webb	248-553-1201
Millal Feeley	von	213-891-7895
ARTHUR HEATH	RWacb	213-576-6725
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California Environmental Protection Agency

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California Regional Water Quality Control Board

Los Angeles Region



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MEETING ATTENDANCE SHEET

DATE: 5/3//0/		
SUBJECT:) [[]	WKBB STATU	5 Melanto
NAME	ORGANIZATION	PHONE NUMBER
Steven Hariri	RWQCB	213-576-6745
GALLY CHONK MIKE SKLASH	DRAGUN CORP.	949-660-7511 248-932-0228
Mike Farley	Wess	218-891-1895
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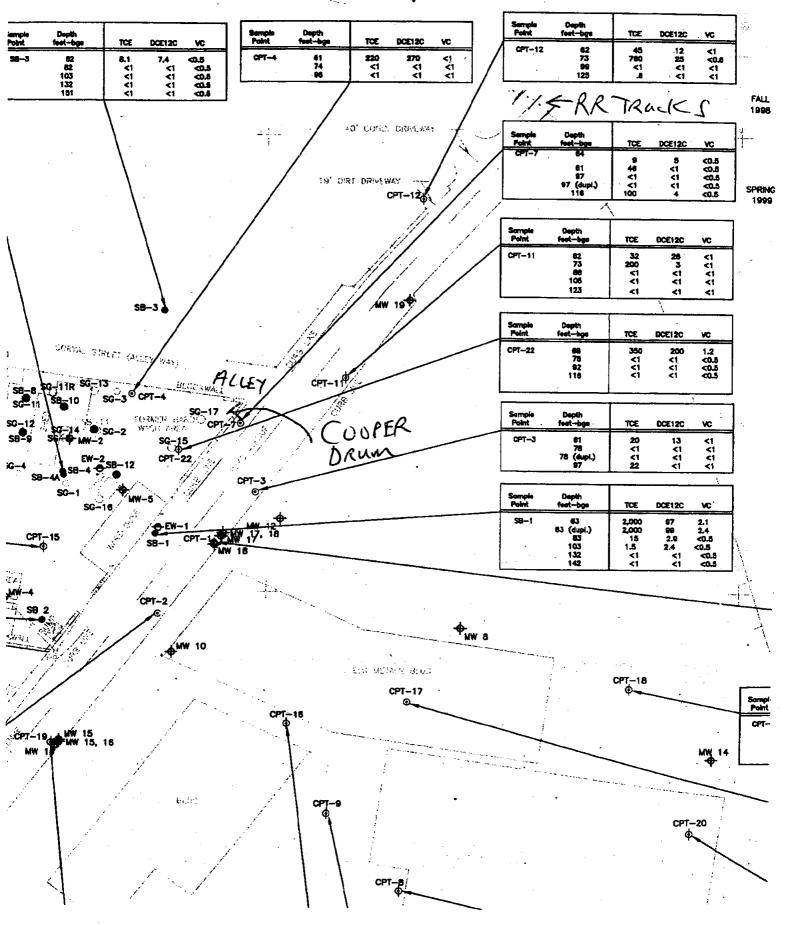
California Environmental Protection Agency

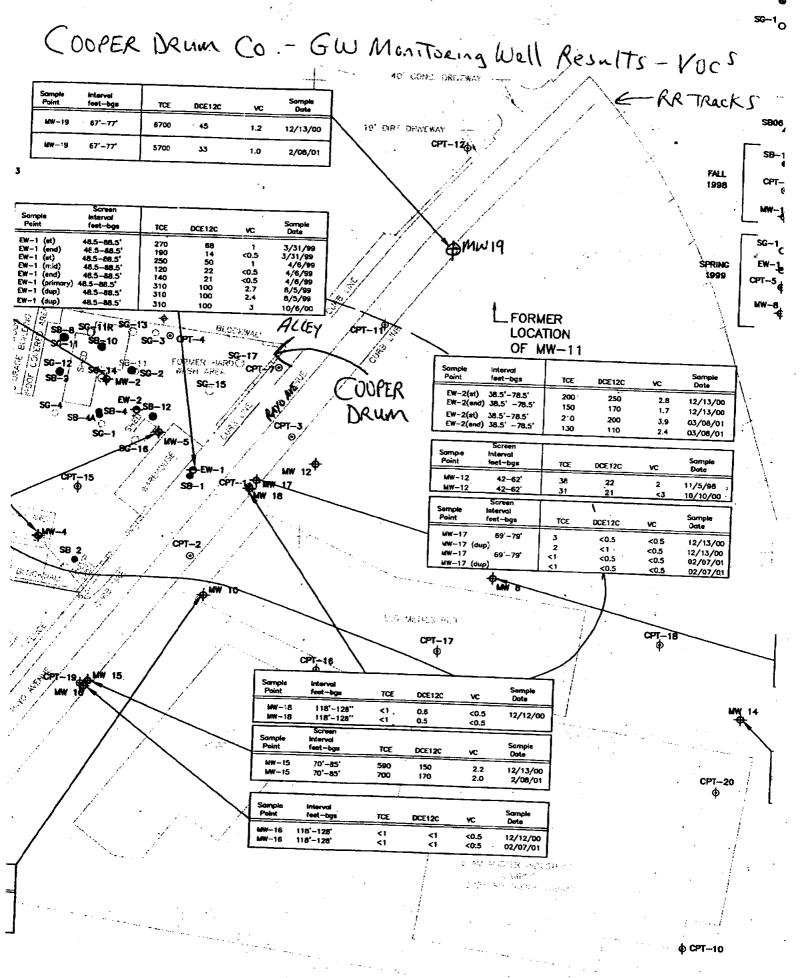
Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

FAXTransmission

То:	Name	Steven HARIRI
	Organization	Steven HARIRI LA-RWacB
·	Mail Stop	
	Fax No.	2135766717
	Verification No.	
From:	Name	Eric Yunker
	Address	U.S. Environmental Protection Agency Region 9, Superfund Division 75 Hawthorne Street San Francisco, CA 94105
	Phone No.	415 744 2245
	Fax No.	(415) 744-1796 or 2180
Date	5-29-0	
No. of Pages (Including Cover)	3	
Subject	COOPER D	Run GW SAmpling Results
Note	1.	levels of TCEAT CPT 12
	and MW	19 which desinitely not coming
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COOPER DRUM CO. - Depth Discreet GW SAMPLING





California Regional Water Quality Control Board





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January 23, 2002

Mr. Michael Farley
Jervis B. Webb Company
34375 West Twelve Mile Road
Farmington Hills, MI 48331-5624

NO FURTHER ACTION FOR SOIL ASSESSMENT AND CLEANUP FOR INDUSTRIAL WASTE CLARIFIER, SUMPS TI AND T2 AND ANODIZING AREA AT JERVIS B. WEBB COMPANY - 5030 FIRESTONE BOULEVARD AND 9301 RAYO AVENUE, SOUTH GATE (SLIC NO. 744)

Dear Mr. Farley:

Thank you for the Closure Report, dated October 4, 2001, and subsequent Soil Removal Activities Report dated December 17, 2001, for the site, prepared by IT Corporation. Multiple Phases of soil and groundwater investigation and remedial activities were conducted at the site to characterize and cleanup the sources of total recoverable petroleum hydrocarbons (TRPH), volatile organic compounds (VOCs) and metals contamination. The sources of contamination included the industrial waste clarifier, sumps TI and T2, and anodizing areas. Soil analytical testing results indicated non-detect to 270,000 µg/Kg of trichloroethylene (TCE), non-detect to 140,000 µg/Kg of perchloroethylene (PCE), non-detect to 52 μg/Kg of 1,1-dichloroethane (1,1-DCA), non-detect to 300 μg/Kg of 1,1,1-trichloroethane (1,1,1-TCA), non-detect to 280 mg/Kg of TRPH, non-detect to 5 μg/Kg of benzene, non-detect to 12 μg/Kg of toluene, non-detect to 140 µg/Kg of TRPH C5-C10, non-detect to 6,900 mg/Kg of TRPH C10-C20, non-detect to 29,000 mg/Kg of TRPH C20-C30, non-detect to 360 mg/Kg of antimony, non-detect to 26 mg/Kg of arsenic, 2,700 mg/Kg of barium, non-detect to 8.3 mg/Kg of cadmium, 7,300 mg/Kg of chromium, nondetect to 0.88 mg/Kg of hexavalent chromium, non-detect to 31,000 mg/Kg of lead, and non-detect to 2.5 mg/Kg of mercury. Approximately 39 cubic yards of impacted soil were excavated from the site. A soil vapor extraction system was operated at the site. Confirmation soil analytical testing results and residual contaminant concentrations indicate a maximum of 67 µg/Kg of TCE, 39 µg/Kg of PCE, 1,800 mg/Kg of TRPH C20-C30, 16,000 mg/Kg of TRPH C20-C30, 7.9 mg/Kg of arsenic, 170 mg/Kg of Barium, 0.6 mg/Kg of cadmium, 74 mg/Kg of chromium, 0.24 mg/Kg of hexavalent chromium, 25 mg/Kg of lead, and 2.5 mg/Kg of mercury.

Groundwater is encountered at approximately 42 feet below ground surface. The groundwater beneath the site is impacted with VOCs and metals. The groundwater contamination consists of 77 µg/L of Benzene, 140 µg/L of Toluene, 240 µg/L of 1,1-DCA, 220 µg/L of 1,1-DCE, 65 µg/L of 1,2-DCA, 450 µg/L of cis 1,2-DCE, 45 µg/L of trans 1,2-DCE, 190 µg/L of PCE, 35,000 µg/L of TCE, 8.4 µg/L of MEK, 490 µg/L of Acctone, 320 µg/L of arsenic and 1,100 µg/L of molybdenum.

Based upon the information submitted, the Regional Board has no further requirements with respect to soils at the site. The residual levels of TRPH, metals, and VOCs, with the exception of minor isolated elevated concentrations, detected in the vadose zone at the site are below the site specific cleanup levels established by the Regional Board's 1996 Interim Site Assessment and Cleanup Guidebook, "Designated

California Environmental Protection Agency

*** The energy challenge facing California is real. Every Californian needs to take inuncations action to reduce energy consumption ***

*** For a list of simple ways to reduce demand and cut your energy costs, see the tips at: https://www.sorcb.ca.gov/news/echallenge.html***

Recycled Paper

Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations

TO:213 891 7533 P. 882 283

71766717

194-23-2002 08:32 FROM:CRWGB LAR

Level Methodology", date October 1986 and updated June 1989 for groundwater resource protection, and the U.S. EPA Region IX preliminary remediation goals (PRG) levels for human health protection. The residual elevated concentrations of TRPH, metals and VOCs are localized, of limited mass and the planned use of the site as a paved development will minimize future groundwater impacts.

This determination of no further action for soil only, is based on available information and the provision that the information provided to this agency was accurate and representative of site conditions. Please contact the Regional Board immediately, if additional soil contamination is discovered during any future development activities.

However, based on the existing groundwater contamination on-site, we are requiring groundwater monitoring for all wells (MW-1 to MW-5). In addition, the Regional Board may require additional groundwater assessment pending our review of any off-site soil and groundwater assessment data and/or potential sources. We are also providing you the opportunity to present any additional data that may suggest that there is other contributing groundwater contaminant sources off-site.

Please contact Dr. Rebecca Chou at (213) 576-6733 or Mr. Steven Hariri at (213) 576-6745, if you have any questions regarding this matter.

Sincerely,

cc:

Dennis A. Dickerson

b. 10:1-

Executive Officer

Robert Sams, Legal Council, State Water Resources Control Board

Gene Lucero, Latham & Watkins Gary Cronk, IT Corporation

Mr. Jeff Palmer and Ms. Nikki Reagan, Reliable Steel

California Environmental Protection Agency

***The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption ***
For a list of simple ways to reduce demand and cut your energy easts, see the tips at: http://www.sorch.ca.gownews/echallenge.html

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX

75 Hawthorne Street San Francisco, CA 94105-3901

February 27, 1997

Mr. Eli Stanesa Jervis B. Webb Company 34375 West Twelve Mile Road Farmington Hills, Michigan 48331-5624

> Re: Request for Reassessment of the Jervis B. Webb Company of California Property at 9301 Rayo Avenue, South Gate, California EPA ID Number: CAD 008339467

Dear Mr. Stanesa:

EPA is aware that the Jervis B. Webb Company ("Webb") is in the process of trying to sell the property it owns at 9301 Rayo Avenue ("Rayo parcel"). The Rayo parcel, along with the property owned by Webb and located at 5030 Firestone Boulevard ("Firestone parcel"), comprise the property that was the subject of a Preliminary Assessment /Site Inspection conducted by EPA and its contractors. The EPA CERCLIS ID Number for this property is CAD 008339467.

In an effort to facilitate the sale of the Rayo parcel, Webb requested that EPA reassess the Rayo parcel in light of cleanup actions that were recently completed at the Rayo parcel and, if appropriate, remove the site from the active CERCLIS database. On January 16, 1997, Erler & Kalinowski, Inc. ("EKI") submitted a request for reassessment to EPA on behalf of Webb along with documentation regarding the underground storage tank closure activities as well as other general site cleanup work. EPA has reviewed the report submitted by EKI and finds that the work performed in closing the underground tank and in cleaning up the utility trench is satisfactory with respect to the areas of the Rayo parcel addressed by those actions. However, we feel that additional sampling for VOCs should be conducted at both the Rayo and Firestone parcels to address concerns regarding historical solvent usage by Webb.

Pursuant to our review of the Preliminary Assessment/Site Inspection and based on our knowledge of historical operations at the Firestone parcel, EPA would require additional sampling for VOCs in the following areas prior to making any determination with respect to removing the site from the active CERCLIS database: 1) sampling at the location of the hazardous waste storage area on the Firestone parcel, 2) sampling beneath the paved area between the Rayo and Firestone buildings where parts cleaning was formerly conducted, and 3) sampling in the drainage

area to the west of the parts cleaning area. Should you decide to undertake this work, we recommend that you submit a sampling plan to EPA and the California Regional Water Quality Control Board for our review prior to sampling to avoid unnecessary resampling.

EPA remains committed to working with Webb to identify any environmental work that may need to be completed at the Rayo and Firestone parcels prior to "archiving" or removing this site from the active CERCLIS database. If you have any questions regarding this matter, please contact Steve Simanonok of my staff at (415) 744-2358.

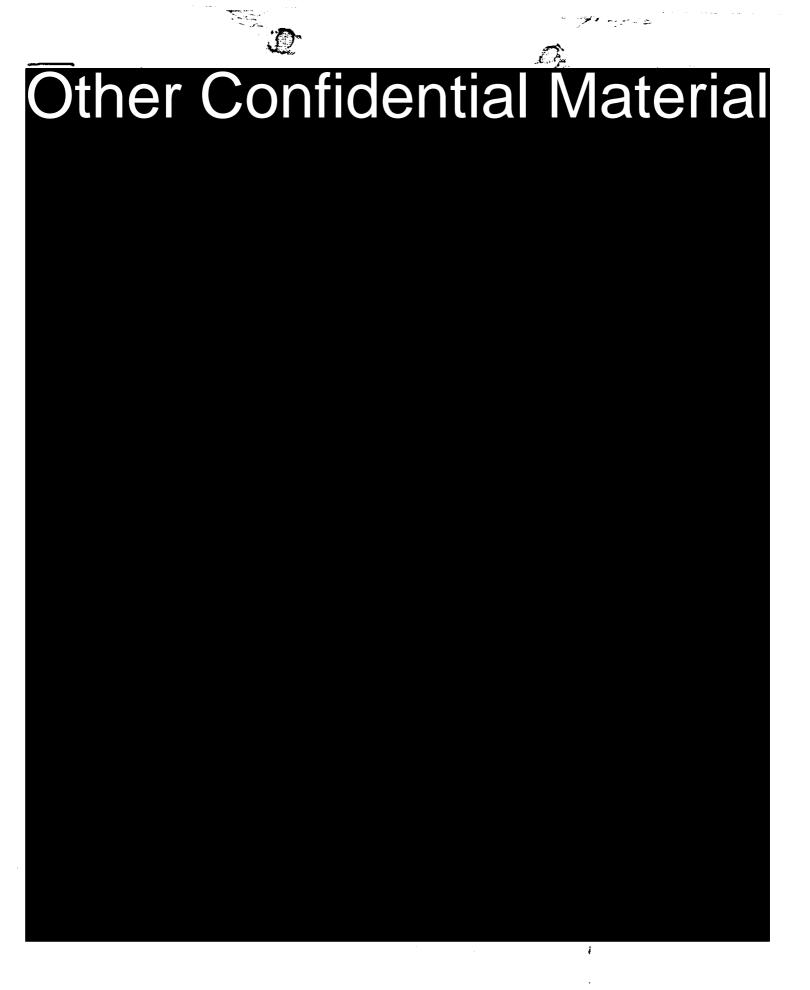
Keith Takata

Director

Superfund Division

Leik Taka

cc: Steve Miller, EKI (via fax)



Geosyntec^b consultants

200 East Del Mar Boulevard. Suite 212 Pasadena, California 91105 PH 626,449,0664 FAX 626,449,0411 www.geosyntec.com

Facsimile

To:	File	Review	Request

Firm: DTSC Chatsworth

FAX Number: (818) 717-6526

Jim Finegan, PhD, CHg From:

Project Number: n/a

Cover Page Plus 0 page(s) following

Date: 20-Apr-09

Time: 4:24 PM

Sent By: JMF

Ready 5/1

MESSAGE:

FILE REVIEW REQUEST:

Soun Master

DTSC site 301128-11; 5221 (or 5211?) Southern Ave., South Gate, CA 90280

DTSC site 301286-00; 9301 Rayo Ave., South Gate, CA 90280

laris B. Webb Co.

If possible, we need to review available documents for these sites this week. Thank you very much!

Cell phone - Privacy Act

Important Notice:

This facsimile is confidential, may be legally privileged, and is for the intended recipient only. Access, disclosure, copying, distribution, or reliance on any of it by anyone else is prohibited and may be a criminal offense. Please destroy if obtained in error and fax confirmation of destruction to sender.

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PR30421096

Public Records Act Policy and Procedures - Attachment 8

PUBLIC REVIEW FORM

REQUESTOR'S NAME:	REPRESENTING:		DATE:
MARK DAVIDSON	GEOSYNTEC	CONSULTANTS	04/29/08
I have read the Department's guidelines record(s).	for review of public r	ecords and wish to inspe	ct the following public
Complete Description of Record(s): 9301 Rayo Avenue South Gate, Ca 90280			
To be completed by Department staff:			
1			Date:
Approved: Inspected B	y:		Date.
Approved: Inspected B Disclosure of the requested record(s) is		emption):	Date.
··		emption):	Date.
··		emption):	Date.
Disclosure of the requested record(s) is		emption):	Date.
··		emption):	Date.





Linda S. Adams Secretary for Environmental

Department of Toxic Substances Control

Maziar Movassaghi Acting Director 9211 Oakdale Avenue Chatsworth, California 91311



Amold Schwarzenegger Governor

April 23, 2009

Mr. Jim Finegan, PhD, Chg Geosyntec Consultants 200 East Del Mar Boulevard, Suite 212 Pasadena, Ca 91105

VARIOUS PR30421096

Dear Mr. Finegan:

On April 20, 2009, the Department of Toxic Substances Control received your fax dated April 20, 2009, requesting records under the Public Records Act. Please see below or the attached listing.

- 5211 Southern Avenue, South Gate, Ca 90280
- 9301 Rayo Avenue, South Gate, Ca 90280

The records you requested will be ready for your review on or after April 29, 2009. Please contact me at (818) 717-6522 to arrange for an appointment to review the records.

We would also like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available in the Central Files of each DTSC Regional Office for use by community members to view EnviroStor.

Genn Castillo/bh

Regional Records Coordinator





Linda S. Adams Secretary for Environmental

Department of Toxic Substances Control

Maziar Movassaghi Acting Director 9211 Oakdale Avenue Chatsworth, California 91311



MEMORANDUM

TO:

Steve Lavinger, Manager, Cleanup Program, Chatsworth Office

FROM:

Glenn Castillo, Regional Records Coordinator

DATE:

April 23, 2009

SUBJECT:

9301 Rayo Avenue, South Gate, Ca 90280

DTSC PR# 30421096

The attached request for public records has been received by the Public Records Coordinator (RRC). It is being referred to your office for response. Please note that the Public Records Act requires a response within ten calendar days of receipt.

If any portion of the requested records is exempt from disclosure pursuant to the Public Records Act, you must inform the requestor in writing that records will be withheld and cite the code sections of the particular exemption. Please refer to DTSC's Public Records Policy and Procedures for information on exemptions that may apply.

If more than ten calendar days are needed to make the records available for review or to prepare the information for transmittal because of "unusual circumstances," the response to the requestor may be extended for an additional 14 calendar days if approved by the Director or his or her designee. The requestor must be informed of any time extensions for the response.

Please coordinate with the RRC on all written responses. This includes any transmittal correspondence, any telephone memo sheets, and any interim or final responses (cover letters only; copies of records not necessary).

You are responsible for responding to the portion of the request that pertains to the program area that you are assigned. For requests that require a response by multiple programs, please work with the RRC to prepare a single response. Because DTSC has regional offices that maintain separate files, it has become necessary to refer requests for records to all regions and programs that could possibly have separate, additional, or different files. If, after making a thorough search for files within your region or program, you find no records pertaining to this request, or determine that the files are confidential, please inform the RRC of this conclusion. This will help bring this request to closure.

If you have any questions regarding this request, please do not hesitate to call the RRC, Glenn Castillo, at extension 6522

DEPARTMENT OF TOXIC SUBSTANCES CONTROL REGION 3 FILE ROOM .

RECORD OF PUBLIC REVIEW

Requester:	Representing:	Date:
Shiper famil	CBE	12/23/96
I have read the Department's wish to inspect the following	guidelines for review og public record(s).	f public records and
Complete Description of Reco		ferret Co.
Name of Facility:	Jarvis B. Webs	LCo.
Address: / 930	1 Kayo Cene	•
city: foreta	State: C4	zip:
	•	
•		•
	,	
NOTICE TO FILE USERS: Most of and it is possible that some Department employees.	of this Department's file materials from the files	es are active files s are in use by
To be completed by Department	cal Office:	
Approved	Inspected by	Date <u>19 DC </u> 96
Disclosure of the re	quested record is prohib.	ited by law.
Department Representative:	Section/Unit:	Date:
Lee Owens File Room Technician	File Room/TSSB	

DEPARTMENT OF TOXIC SUBSTANCES CONTROL

1011 N. GRANDVIEW AVENUE GLENDALE, CA 91201 (818) 551-2800



(818) 551-2886

MEMORANDUM

TO:

H. JECHE (MITTIGATION) x2877

FROM:

BOB BAXTER

PUBLIC RECORDS COORDINATOR

DATE:

August 24, 1995

SUBJECT:

JERVIS B. WEBB

PR#

R30823959

A file review request has been received for files handled by your unit (see attached request). Under the Public Records Act, the Department is required, upon request, to promptly make its records available for public review unless a record can and should legally be withheld from public review. Please have the appropriate Project Manager Review the files for "Confidential" documents and indicate the documents that need to be pulled before review by marking them with Post-it Notes or paper Clips. For you staff's guidance, at the back of this memo are different types of documents classified as exempt from public disclosure with the applicable Government code specified. However if you intend to exempt any information from public review, you must consult with and obtain approval from the Regional Staff Attorney.

Also, please ADD any additional documents or correspondence (not Drafts or Confidential material) to the file to bring it up to date.

Please initial this memo at the bottom where indicated, as well as signing off on the Record of Public Review form attached, and return with the files to the File room Technician within five (5) calendar days of the date of this notice.

Attachment/s

FILES READY TO REVIEW - OK

CERTAIN RECORDS WITHIN THE FILE MAY BE EXEMPTED FROM

REVIEW:

Program Manager/Supervisor

Date

Regional Staff Attorney

PLEASE NOTE: IT IS IMPORTANT THAT THIS REQUEST BE HANDLED IN A TIMELY MANNER. IF THIS REVIEW IS EXPECTED TO TAKE MORE THAN THE FIVE DAYS ALLOTTED PLEASE CONTACT BOB BAXTER, PUBLIC RECORDS COORDINATOR (x2886), IMMEDIATELY SO THAT ARRANGEMENTS CAN BE MADE WITH THE REQUESTOR.

CONFIDENTIAL MATERIAL EXEMPT FROM PUBLIC DISCLOSURE

MATERIAL	APPLICABLE CODE
Attorney-client records	Government Code \$6254(k) and Evidence Code \$954
Attorney work product records	Government Code 86254(k)
Trade secrets	Government Code 6254(k) and Evidence Code \$1060; Health & Safety Code \$25173 &/or 25358.2
Official information	Government Code 86254(k) and Evidence Code 81040
Records containing Identity of informers	Government Code 86254(k) and 22 CCR section 66272.20(c)
Draft documents	Government Code 86254(s)
Medical, personnel or financial Records	Government Gode \$6264(c)
Pending litigation records	Government Code 86254(b)
investigation files for law enforcement or licensing purposes	Government Code \$8284(t)
Deliberative process privilege records	Government Code SE256
Records wherein the public interest in nondisclosure outweighs the public interest in disclosure	Government Code \$6255
Correspondence of and to the Governor	Gavernment Code 86254(1)
Personnel rules and practices	40 GFR 82-119(e)(2)
Statutorily exempt records	40 GFR \$2:118(a)(3)
Confidential business information	40 CATE 82.118(4)(5)
Confidential Department memos and letters	46 CFR BL1(MAR)
Personnel and medical files	40 CFR B2.119(a)(B)
Law enforcement records	40 OFR 82,118(8)(7)



3300 North San Fernando Boulevard Burbank, California 91504

PHONE: 818/841-1160 FAX: 818/846-9280

TELEFAX TRANSMITTAL

DATE:	August 30, 1995	RE: Solvent Sites	
TO:	Bob Baxter		
FAX#:	818-551-2841		
FROM:	Chris Bonds, EMCON - Burbank		

NOTE: Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this facsimile message is confidential information intended for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are bereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us at the telephone number listed above.

COMMENTS: Please look for information on these additional sites in your active\ inactive files. Namely, I'm interested in solvent contamination of soil / groundwater at these sites. Please call or fax back with any details as soon as possible. Thanks, Chris Bonds

NUMBER OF PAGES 3 (INCLUDING COVER SHEET)

BB\Document3-95\clb:1

15~75512841



SPECIAL REQUEST FORM



	DATE REQUESTED: 8/30/95 DATE REQUIRED: ASAP
	REQUESTED BY: Chris Bowel
	REQUEST DESCRIPTION: Information of solvent contamination at these site
(7) Electro Conting Co.
	19-17 Brown N/R
	South Gate, CA 90280
~	
8	Kuston Fit Monufacturing Co. 8790 S. Atlantic Acre (IMufile)
	8790 S. At lastic Aure (IMulile)
	South Bate, CA 90280
À	
(4)	Bestools In. NR
	4938 Fire Stone Bhad, NIR
	Soush Gate 90280
(Q)	Forkliff Tive Inc.
	4939 Fire Stone Rund N/R South Course CA 90280
	South Coute CA 90280
	Electronic corp. of America
	5090 Fire stone RND. NR
	Court Gale, CA 90250
	Date completedBy
	MAG 1 FORMASPECIAL REQUEST PORM
	·



ess con

SPECIAL REQUEST FORM

	DATE REQU	ESTED: <u>8/80/7</u> (- DATE REQUIRED: .	HSAP
		BY: Chris Bord	•	
	REQUEST D	ESCRIPTION:		
(E)	Arneo			
	5141 F	ire stone Burd. MR		
	South 6	De CA 90280		
(i)	Coartile S	teal Corp		
ست	5210 Fi	estono Blud. NR		:
	South 6	de CA 90280		
(H)	McVay	H.R. Potroloum Dist.		
	8980 to	endall Ave N/R		
	South G	e, CA 90280		
B	Fire sta	Fandry		
رجت	5035	inestone Place N/R		
		Je, CA 90280		
	Date completed	Ву_		
	MAC I PORMEGPHICIAI, REQUI	art POdb4		

DEPARTMENT OF TOXIC SUBSTANCES CONTROL REGION 3 FILE ROOM

RECORD OF PUBLIC REVIEW

Requester:	Representing:	Date:
Chis Bons	EMICON	9/11/85
I have read the Department's guideline public record(s).	s for review of public records and wit	h to inspect the following
Complete Description of Record:	1 0	
Name of Facility:	ins B. Webl G	•
Address: 730 /	Kayo alle.	
City: South Sale	State: Zip	·
NOTICE TO FILE USERS: Most of the some materials from the files are in use	is Department's files are active files a by Department employees.	nd it is possible that
To be completed by Departmental Offic	ce:	
M, Approved	Inspected by $\frac{227}{2}$	Date <u>5 \$EPT</u> 95
Disclosure of the	requested record is prohibited by law	
Department Representative:	Section/Unit:	Date:
Bob Baxter, OT File Room Coordinator	File Room/TSSB	
		

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION IX

o Namo: <u>Jervis B. Webb Co.</u>	EPA ID#: EPA ID#:
s Site Names: <u>Jervis</u> B. Webb	Company of California
: South Gate	County or Parish: Los Angeles State:
er to Report Dated:	Report type: PA/SI
ort developed by: Bechtel Environmental, Inc	nc.
ECISION:	
1. Further Remedial Site Assessment und	nder CERCLA (Superfund) is <u>not</u> required because:
 1 1a. Site does not qualify for furth site assessment under CERCI (Site Evaluation Accomplishe 	CLA action, but is deferred to: NRC
2. Further Assessment Needed Under CE	ERCLA: 2a. (optional) Priority: Higher Lower
2b. Activity PA Type: SI	ESI HRS evaluation
Other:	
	Recommendation Recommendation Recommendation Recommendation
port Reviewed, proved, and Site cicion Made by:	Signature: 11/10/h.l Date: 9/30/4/

EPA Form # 9100-3 Rev. 593

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION IX

	EPA ID#: <u>CAD 008339467</u>
as Site Names: Jervis B. Webb Company of	California
y: <u>South Gate</u> County or Paris	sh: <u>Los Angeles</u> State: <u>CA</u>
fer to Report Dated: $\frac{9/1/94}{}$ Report type:	PA/SI
port developed by: Bechtel Environmental, Inc.	
DECISION:	
1. Further Remedial Site Assessment under CERCLA (Su	perfund) is <u>not</u> required because:
 1 1a. Site does not qualify for further remedial site assessment under CERCLA (Site Evaluation Accomplished - SEA) 	1b. Site may qualify for further RCRA action, but is deferred to: NRC
2. Further Assessment Needed Under CERCLA:	2a. (optional) Priority: Higher Lower
2b. Activity PA	valuation
Other:	
DISCUSSION/RATIONALE:	

11/7/94

Jim Quint Cl.S. EPA Sele Evaluation & Garts Betion (415) 744-2331.

SUBJECT: Kustum Fit Hi-Tech Scating Products, Inc. & Jessis B. Webb Company.

The final recommendation was not noted on the Parts seport for the above two sites. I contacted this Guint I EPA. He stated that by mistake say dist not put his secommendation. We replied and EPA secommended Low priority further studies. Therefore, SPA is still his least agency.